

<p style="text-align: center;">DEPARTMENT OF THE NAVY MILITARY FAMILY HOUSING CONGRESSIONAL BUDGET SUBMISSION FISCAL YEAR 2000 INDEX</p>

	<u>Page</u>
Department of Navy Program Summary	5
New Construction Summary	13
New Construction:	
Hawaii, Naval Base, Pearl Harbor, Hale Moku	17
Hawaii, Naval Base, Pearl Harbor, Pearl City	19
Hawaii, Marine Corps Base, Kaneohe Bay	25
Construction Improvements	31
Advance Planning and Design	77
Operation and Maintenance	83
Department of Navy Inventory Summary	85
Navy	87
Marine Corps	91
Leasing	131
Debt Payment	137

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DEPARTMENT OF THE NAVY
FAMILY HOUSING - FY 2000 BUDGET ESTIMATE
AUTHORIZATION FOR APPROPRIATION REQUESTED
(\$000)

		FY 2000
<u>FUNDING PROGRAM</u>		
Construction of New Housing		75,950
Construction Improvements		153,250
A & E Services and Construction Design		<u>17,715</u>
Subtotal Construction		246,915
Less: Financing Adjustment		<u>-182,310</u>
Appropriation Request, Family Housing Construction		64,605
<u>Operations, Maintenance, and Debt Payment</u>		749,117
Operating Expenses	180,330	
Utilities	170,991	
Maintenance	397,723	
Debt Payment	73	
<u>Leasing</u>		145,953
Domestic	60,024	
Foreign	85,929	
<u>Appropriation Request, Family Housing Support</u>		895,070
Total Family Housing, Navy Appropriation Request		<u>959,675</u>
Reimbursable Authority Requirements		20,949
Financing Adjustment		<u>182,310</u>
Total Family Housing, Department of Navy Program		1,162,934

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**DEPARTMENT OF THE NAVY
FAMILY HOUSING - FY 2000 BUDGET SUMMARY
PROGRAM SUMMARY**

(In Thousands)

FY 2000 Program	\$1,162,934
FY 1999 Program	\$1,218,482

Purpose and Scope

This program provides for the support of military family housing functions within the Department of the Navy.

Program Summary

Authorization is requested for:

(1) The performance of certain construction summarized hereafter; and

(2) The appropriation of \$959,675,000

(a) to fund this construction; and

(b) to fund partially certain other functions already authorized in existing legislation.

A summary of the funding program for Fiscal Year 2000 follows (\$000):

Program	Navy	Marine Corps	DON Total
<u>Construction</u>			
Appropriation Request	50,823	13,782	64,605
Reimbursements	0	0	0
Total Program	50,823	13,782	64,605

Operations, Utilities,

Maintenance, Leasing, and Debt Payment

Appropriation Request	755,358	139,712	895,070
Reimbursements	18,449	2,500	20,949
Total Program	773,807	142,212	916,019

Total

Appropriation Request	806,181	153,494	959,675
Reimbursements	18,449	2,500	20,949
Total Program	824,630	155,994	980,624

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Family Housing, Navy and Marine Corps
Fiscal Year 2000

For expenses of family housing for the Navy and Marine Corps for construction, including acquisition, replacement, addition, expansion, extension and alteration and for operation and maintenance, including debt payment, leasing, minor construction, principal and interest charges, and insurance premiums, as authorized by law as follows: for Construction [\$295,590,000] \$64,605,000, to remain available until September 30, [2003] 2004; for Operation and Maintenance, and for Debt Payment [\$912,293,000] \$895,070,000; in all [\$1,207,883,000] \$959,675,000. In addition, for completion of Construction projects begun in fiscal year 2000, \$171,167,000, to become available on October 1, 2000 and to remain available until September 30, 2005.

Further, for the foregoing purposes, \$1,072,195,000, to become available on October 1, 2000, of which \$190,205,000 for Construction, to remain available until September 30, 2005; and \$881,990,000, for Operation and Maintenance, and debt payment. (10 U.S.C. 2824, 2827-29, 2831, 2851-54, 2857; Military Construction Appropriations Act, 1999.).

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Family Housing, Navy & Marine Corps
Program and Financing (in Thousands of dollars)

Identification code	17-0703-0-1-051	Budget Plan (amounts for FAMILY HOUSING actions programmed)			
		1998 actual	1999 est.	2000 est.	2001 est.
Program by activities:					
Direct program:					
Construction:					
01.0101	Construction of new housing	44,319	52,962	15,182	110,363
01.0201	Construction improvements	335,955	233,010	31,708	224,329
01.0301	Planning	11,558	15,618	17,715	26,680
01.9101	Total construction	391,832	301,590	64,605	361,372
Operation, maintenance, and interest payment:					
Operation:					
02.0101	Operating expenses	289,177	363,974	351,321	333,071
02.0201	Leasing	88,714	134,636	145,953	153,829
02.0301	Maintenance of real property		424,206	397,723	395,019
02.0501	Mortgage insurance premiums	608,643	76	73	71
02.9101	Total operation, maintenance, and interest payment	986,534	922,892	895,070	881,990
09.0101	Reimbursable	1,654	21,368	20,949	21,032
10.0001	Total	1,380,020	1,245,850	980,624	1,264,394
Financing:					
Offsetting collections from:					
11.0001	Federal funds(-)		-21,368	-20,949	-21,032
14.0001	Non-Federal sources(-)	-11,284			
17.0001	Recovery of prior year obligations				
	Unobligated balance available, start of year:				
21.4002	For completion of prior year budget plans				
21.4009	Reprogramming from/to prior year budget plans	-1,147			
22.2001	Unobligated balance transferred from other accounts (-)	-2			
	Unobligated balance available, end of year:				
24.4002	For completion of prior year budget plans	7,748			
25.0001	Unobligated balance expiring				
39.0001	Budget authority	1,375,336	1,224,482	959,675	1,243,362
Budget authority:					
40.0001	Appropriation	1,357,236	1,213,883	959,675	1,243,362
40.1501	Appropriation (emergency)	18,100	10,599		
43.0001	Appropriation (adjusted)	1,375,336	1,224,482	959,675	1,243,362

Family Housing, Navy & Marine Corps
Program and Financing (in Thousands of dollars)

Obligations

Identification code	17-0703-0-1-051	1998 actual	1999 est.	2000 est.	2001 est.
Program by activities:					
Direct program:					
Construction:					
01.0101	Construction of new housing	121,675	131,524	126,502	74,362
01.0201	Construction improvements	123,915	265,560	137,518	178,001
01.0301	Planning	4,547	10,062	13,498	24,480
01.9101	Total construction	250,137	407,146	277,518	276,843
Operation, maintenance, and interest payment:					
Operation:					
02.0101	Operating expenses	289,177	363,974	351,321	333,071
02.0201	Leasing	88,714	134,636	145,953	153,829
02.0301	Maintenance of real property		424,206	397,723	395,019
02.0501	Mortgage insurance premiums	608,643	76	73	71
02.9101	Total operation, maintenance, and interest payment	986,534	922,892	895,070	881,990
09.0101	Reimbursable	1,654	21,368	20,949	21,032
10.0001	Total	1,238,325	1,351,406	1,193,537	1,179,865
Financing:					
Offsetting collections from:					
11.0001	Federal funds(-)		-21,368	-20,949	-21,032
14.0001	Non-Federal sources(-)	-11,284			
17.0001	Recovery of prior year obligations	-174			
21.4002	Unobligated balance available, start of year:				
21.4009	For completion of prior year budget plans				
22.2001	Reprogramming from/to prior year budget plans				
22.2001	Unobligated balance transferred from other accounts (-)	-317,035	-457,759	-352,203	-139,290
24.4002	Unobligated balance available, end of year:				
25.0001	For completion of prior year budget plans	457,759	352,203	139,290	223,819
25.0001	Unobligated balance expiring	7,748			
39.0001	Budget authority	1,375,336	1,224,482	959,675	1,243,362
Budget authority:					
40.0001	Appropriation	1,357,236	1,213,883	959,675	1,243,362
40.1501	Appropriation (emergency)	18,100	10,599		
43.0001	Appropriation (adjusted)	1,375,336	1,224,482	959,675	1,243,362

Family Housing, Navy & Marine Corps
Program and Financing (in Thousands of dollars)

Obligations

Identification code	17-0703-0-1-051	1998 actual	1999 est.	2000 est.	2001 est.
Relation of obligations to outlays:					
71.0001	Obligations incurred	1,227,041	1,330,038	1,172,588	1,158,833
72.1001	From Federal sources: Receivables and unpaid, unfilled orders, SOY	224	1,636	1,636	1,636
72.4001	Obligated balance, start of year	1,328,244	1,116,641	1,058,811	972,376
74.1001	From Federal sources: Receivables and unpaid, unfilled orders, EOY	-1,636	-1,636	-1,636	-1,636
74.4001	Obligated balance, end of year	-1,116,641	-1,058,811	-972,376	-1,010,668
77.0001	Adjustments in expired accounts (net)	-11,298			
78.0001	Adjustments in unexpired accounts	-174			
90.0001	Outlays (net)	1,425,760	1,387,868	1,259,023	1,120,541

Family Housing, Navy & Marine Corps
Object Classification (in Thousands of dollars)

Identification code	17-0703-0-1-051	1998 actual	1999 est.	2000 est.	2001 est.
Direct obligations:					
Personnel compensation:					
111.101 Full-time permanent			9,666	9,710	9,630
111.301 Other than full-time permanent			604	607	602
111.901 Total personnel compensation			10,270	10,317	10,232
112.101 Civilian personnel benefits			1,812	1,821	1,806
121.001 Travel and transportation of persons	4,593		4,753	4,844	4,927
122.001 Transportation of things	147		147	149	149
123.201 Rental payments to others	122,079		132,203	144,694	152,605
123.301 Communications, utilities, and miscellaneous charges	428,272		402,489	412,329	412,161
Purchases goods/services from Government accounts					
125.303 Purchases from revolving funds	246,415		182,662	169,019	137,309
125.401 Operation and maintenance of facilities	134,847		127,931	124,718	128,388
125.701 Operation and maintenance of equipment	4,420		4,936	4,378	4,858
126.001 Supplies and materials	34,020		43,202	12,910	19,038
131.001 Equipment	9,235		9,978	6,672	7,177
132.001 Land and structures	250,137		407,146	277,518	276,843
143.001 Interest and dividends	78		76	74	72
193.001 Limitation on expenses	2,428		2,433	3,145	3,268
199.001 Total Direct obligations	1,236,671		1,330,038	1,172,588	1,158,833
Reimbursable obligations:					
223.201 Rental payments to others			19,347	18,920	18,993
225.401 Operation and maintenance of facilities	914		918	922	926
231.001 Equipment	740		1,103	1,107	1,113
299.001 Total Reimbursable obligations	1,654		21,368	20,949	21,032
999.901 Total obligations	1,238,325		1,351,406	1,193,537	1,179,865

DEPARTMENT OF THE NAVY
FAMILY HOUSING - FY 2000 BUDGET ESTIMATE
CONSTRUCTION OF NEW HOUSING

(In Thousands)

FY 2000 Program \$75,950
FY 1999 Program \$59,285 a/

Purpose and Scope

This program provides for land acquisition, site preparation, acquisition and construction, and initial outfitting with fixtures and integral equipment of new and replacement family housing units and associated facilities such as roads, driveways, walks, utility systems, and community and recreational facilities.

Program Summary

Authorization of \$75,950,000 is requested for:

- (1) Construction of 329 replacement homes;
- (2) Appropriation of \$15,182,000 to fund this construction; and,
- (3) Advance authorization of appropriation of \$60,768,000 to fund balance of the program.

These projects will be phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$75,950,000 in FY 2000. To finance both phases, an appropriation of \$15,182,000 is requested in FY 2000 and an advance appropriation of \$60,768,000 is requested for the balance of the project.

<u>Activity</u>	<u>Mission</u>	<u>No. of Homes</u>	<u>Amount</u> <u>Authorization</u>	<u>Appropriation</u>
<u>NAVY</u>				
NB Pearl Harbor, HI (Hale Moku) <u>b/</u>	Current	96	\$19,167	\$ 3,831
NB Pearl Harbor, HI (Pearl City) <u>b/</u>	Current	<u>133</u>	<u>30,168</u>	<u>6,031</u>
Subtotal, Navy		229	\$49,335	\$ 9,862
<u>MARINE CORPS</u>				
MCB Kaneohe Bay, HI <u>b/</u>	Current	<u>100</u>	<u>\$26,615</u>	<u>\$ 5,320</u>
Subtotal, Marine Corps		100	\$26,615	\$ 5,320
TOTAL		329	\$75,950	\$15,182

a/ FY 1999 program includes appropriation of \$52,962,000 and \$6,323,000 from prior year savings.

b/ Replacement homes.

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1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA						2. DATE			
3. INSTALLATION AND LOCATION NAVAL BASE PEARL HARBOR, HI				4. COMMAND			5. AREA CONSTR. 1.48			
6. PERSONNEL STRENGTH:	PERMANENT			STUDENTS			SUPPORT			TOTAL
	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	
	a. AS OF 31 JAN 98	2177	15782	8775	1	5	0	397	865	0
b. END FY 2003	1836	13629	8903	0	4	0	465	825	0	25662

7. INVENTORY DATA (\$000)

a. TOTAL ACREAGE.....	27,221 Acres.....
b. INVENTORY TOTAL AS OF.....	30 Sep 98..... 664,180
c. AUTHORIZATION NOT YET IN INVENTORY.....	178,335
d. AUTHORIZATION REQUESTED IN THIS PROGRAM.....	49,335
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM.....	32,279
f. PLANNED IN NEXT THREE PROGRAM YEARS.....	129,147
g. REMAINING DEFICIENCY.....	0
h. GRAND TOTAL.....	1,053,296

8. PROJECTS REQUESTED IN THIS PROGRAM:

CATEGORY <u>CODE</u>	PROJECT TITLE	SCOPE	COST (\$000)	DESIGN STATUS <u>START</u> <u>COMPLETE</u>
711	Family Housing	96	19,167	Turnkey
711	Family Housing	133	30,168	Turnkey

9. Future Project:

a. Included in following program	160 Replacement Homes
b. Major planned next three years	640 Replacement Homes
c. Family Housing revitalization backlog (replacement, improvements, major repairs)	\$548M

10. Mission or Major Functions: Maintain and operate shore facilities for training and experimental operations of the submarine forces; provide logistic support to submarines. Services the Commander, Submarine Forces, US Pacific Fleet, two submarine attack squadrons, the Submarine Training Center, and the Submarine Intermediate Maintenance Activity.

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1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA			2. DATE																													
3. INSTALLATION AND LOCATION NAVAL BASE PEARL HARBOR, HI			4. PROJECT TITLE FAMILY HOUSING REPLACEMENT HALE MOKU																														
5. PROGRAM ELEMENT	6. CATEGORY CODE 711	7. PROJECT NUMBER H-376	8. PROJECT COST (\$000) Auth: 19167 Appr: 3831																														
9. COST ESTIMATES																																	
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)																													
Family Housing	FA	96	142021	13634																													
Buildings	SM	10702	1273.93	(13634)																													
Supporting Costs				3506																													
Paving & Site Improvements				(1468)																													
Utilities				(1070)																													
Landscaping				(192)																													
Recreation				(100)																													
Spec Construction Features				(136)																													
Demolition				(540)																													
Subtotal				17140																													
Contingency (5%)				857																													
				19167																													
Total Contract Cost				1170																													
SIOH (6.5%)																																	
				19167																													
Total				19167																													
Total (Rounded)				19167																													
<p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$19.167 million in FY 2000. To finance both phases, an appropriation of \$3.831 million is requested in FY 2000 and an advance appropriation of \$15.336 million is requested for the balance of the project.</p> <p>10. DESCRIPTION OF PROPOSED CONSTRUCTION</p> <p>Multi-family housing units; wood or metal frame, or masonry with stucco or vinyl siding, covered patios, privacy fencing, covered parking, exterior storage and recreational facilities. These units will have off-street parking. Fire sprinkler system included in unit price. Special construction feature exits for seismic and hurricane wind bracing. Demolition includes removal of asbestos.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;"></td> <td style="width: 15%;"></td> <td style="width: 15%; text-align: center;">Net</td> <td style="width: 15%; text-align: center;">Project</td> <td style="width: 15%; text-align: center;">Unit</td> <td style="width: 15%; text-align: center;">No.</td> <td style="width: 15%; text-align: center;">(\$000)</td> </tr> <tr> <td style="text-align: center;">Grade</td> <td style="text-align: center;">Bedroom</td> <td style="text-align: center;">Area</td> <td style="text-align: center;">Factor</td> <td style="text-align: center;">Cost</td> <td style="text-align: center;">Units</td> <td style="text-align: center;">Total</td> </tr> <tr> <td style="text-align: center;">JEM</td> <td style="text-align: center;">3</td> <td style="text-align: center;">111</td> <td style="text-align: center;">1.4794</td> <td style="text-align: center;">861.11</td> <td style="text-align: center;"><u>96</u></td> <td style="text-align: center;"><u>13634</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: center;">96</td> <td style="text-align: center;">13634</td> </tr> </table> <p>11. Requirement:</p> <p>PROJECT: This project replaces 96 homes for junior enlisted families associated with NB Pearl Harbor. (Current Mission)</p>								Net	Project	Unit	No.	(\$000)	Grade	Bedroom	Area	Factor	Cost	Units	Total	JEM	3	111	1.4794	861.11	<u>96</u>	<u>13634</u>						96	13634
		Net	Project	Unit	No.	(\$000)																											
Grade	Bedroom	Area	Factor	Cost	Units	Total																											
JEM	3	111	1.4794	861.11	<u>96</u>	<u>13634</u>																											
					96	13634																											

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL BASE PEARL HARBOR, HI		
4. PROJECT TITLE FAMILY HOUSING REPLACEMENT HALE MOKU		5. PROJECT NUMBER H-376
<p>REQUIREMENT: This is the third of five phases to replace 556 severely deteriorated homes in the Hale Moku housing area. The economic analysis recommends replacement as the proposed course of action as it corrects current deficiencies and provides modernized, energy efficient homes. This project includes recreational facilities and open space.</p> <p><u>CURRENT SITUATION</u>: Hale Moku was constructed in 1941. Termite damage in this housing area is so extensive that the structural integrity of some of the homes is in jeopardy. The exteriors of these homes have asbestos siding, and the interiors contain lead-based paint. No major renovation work has been performed on the Hale Moku housing area. The homes are outdated and do not meet acceptable standards of comfort and habitability. Electrical wiring is deteriorated and no longer meets code.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Excessive maintenance and repairs will be required to keep the homes in a safe, habitable condition until future programming efforts are successful. Military members will be forced to choose between involuntary separations from their families, or accepting housing that is unsuitable. Either choice will likely lead to poor morale and dissatisfaction with the Navy. Retention of quality personnel will be adversely impacted.</p> <p>Project design conforms to Part II of Military Handbook 1190, "Facilities Planning and Design Guide".</p> <p>Necessary coordination with the school district is in progress.</p> <p style="text-align: right;">Tony Ray (714)726-6431</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA			2. DATE																																	
3. INSTALLATION AND LOCATION NAVAL BASE PEARL HARBOR, HI			4. PROJECT TITLE FAMILY HOUSING REPLACEMENT PEARL CITY PENINSULA																																			
5. PROGRAM ELEMENT		6. CATEGORY CODE 711		7. PROJECT NUMBER H-589		8. PROJECT COST (\$000) Auth: 30168 Appr: 6031																																
9. COST ESTIMATES																																						
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)																																	
Family Housing		FA	133	139632	18571																																	
Buildings		SM	14869	1248.96	(18571)																																	
Supporting Costs					8407																																	
Paving & Site Improvements					(3961)																																	
Utilities					(3092)																																	
Landscaping					(266)																																	
Recreation					(150)																																	
Spec Construction Features					(186)																																	
Demolition					(752)																																	
Subtotal					26978																																	
Contingency (5%)					1349																																	
Total Contract Cost					28327																																	
SIOH (6.5%)					1841																																	
Total					30168																																	
Total (Rounded)					30168																																	
<p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$30.168 million in FY 2000. To finance both phases, an appropriation of \$6.031 million is requested in FY 2000 and an advance appropriation of \$24.137 million is requested for the balance of the project.</p> <p>10. DESCRIPTION OF PROPOSED CONSTRUCTION</p> <p>Multi-family housing units; wood or metal frame, or masonry with stucco or vinyl siding, covered parking, covered patios, privacy fencing, exterior storage and recreational facilities. Fire sprinkler system included in unit price. Special construction feature exits for seismic and hurricane wind bracing. Demolition includes removal of asbestos.</p> <table border="1"> <thead> <tr> <th></th> <th>Grade</th> <th>Bedroom</th> <th>Net Area</th> <th>Project Factor</th> <th>Unit Cost</th> <th>No. Units</th> <th>(\$000) Total</th> </tr> </thead> <tbody> <tr> <td>JEM</td> <td></td> <td>3</td> <td>111</td> <td>1.4504</td> <td>861.11</td> <td>130</td> <td>18101</td> </tr> <tr> <td>CGO</td> <td></td> <td>3</td> <td>125</td> <td>1.4504</td> <td>861.11</td> <td><u>3</u></td> <td><u>470</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>133</td> <td>18571</td> </tr> </tbody> </table> <p>11. Requirement:</p> <p>PROJECT: This project replaces 133 homes for junior enlisted and company grade officer families associated with NB Pearl Harbor. (Current Mission)</p>								Grade	Bedroom	Net Area	Project Factor	Unit Cost	No. Units	(\$000) Total	JEM		3	111	1.4504	861.11	130	18101	CGO		3	125	1.4504	861.11	<u>3</u>	<u>470</u>							133	18571
	Grade	Bedroom	Net Area	Project Factor	Unit Cost	No. Units	(\$000) Total																															
JEM		3	111	1.4504	861.11	130	18101																															
CGO		3	125	1.4504	861.11	<u>3</u>	<u>470</u>																															
						133	18571																															

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL BASE PEARL HARBOR, HI		
4. PROJECT TITLE FAMILY HOUSING REPLACEMENT PEARL CITY PENINSULA		5. PROJECT NUMBER H-589
<p>REQUIREMENT: This project is part of phased plan to replace 563 severely deteriorated homes in the Pearl City Peninsula Hale Moku housing area. The economic analysis recommends replacement as the proposed course of action as it corrects current deficiencies and provides modernized, energy efficient homes. This project includes recreational facilities and open space.</p> <p>CURRENT SITUATION: Pearl City Peninsula homes were constructed between 1944 and 1966. Existing buildings lack masonry structural reinforcement. Tree roots are uprooting and damaging foundations, sidewalks, streets, and pavements. No major renovation work has been performed on the Pearl City housing area. The homes are outdated and do not meet acceptable standards of comfort and habitability. Electrical wiring is deteriorated and no longer meets code.</p> <p>IMPACT IF NOT PROVIDED: Excessive maintenance and repairs will be required to keep the homes in a safe, habitable condition until future programming efforts are successful. Military members will be forced to choose between involuntary separations from their families, or accepting housing that is unsuitable. Either choice will likely lead to poor morale and dissatisfaction with the Navy. Retention of quality personnel will be adversely impacted.</p> <p>Project design conforms to Part II of Military Handbook 1190, "Facilities Planning and Design Guide".</p> <p>Necessary coordination with the school district is in progress.</p> <p style="text-align: right;">Tony Ray (714)726-6431</p>		

MILITARY FAMILY HOUSING JUSTIFICATION					1. DATE OF REPORT (YYMMDD) 980707	2. FISCAL YEAR 2000	REPORT CONTROL SYMBOL DD-A&L(AR)1716		
3. DOD COMPONENT NAVY		4. REPORTING INSTALLATION							
5. DATA AS OF MAR 98		a. NAME PA NC HAWAII					b. LOCATION HAWAII		
ANALYSIS OF REQUIREMENTS AND ASSETS		CURRENT				PROJECTED			
		Officer (a)	E9-E7 (b)	E6-E1 (c)	Total (d)	Officer (e)	E9-E7 (f)	E6-E1 (g)	Total (h)
6. TOTAL PERSONNEL STRENGTH		2575	1980	14672	19227	2301	1825	12633	16759
7. PERMANENT PARTY PERSONNEL		2177	1906	13876	17959	1836	1754	11875	15465
8. GROSS FAMILY HOUSING REQUIREMENTS		1529	1698	7498	10725	1389	1596	6813	9798
9. TOTAL UNACCEPTABLY HOUSED (a+b+c)		57	35	1002	1094				
a. INVOLUNTARILY SEPARATED		0	0	2	2				
b. IN MILITARY HOUSING TO BE DISPOSED/REPLACED		0	0	451	451				
c. UNACCEPTABLY HOUSED IN COMMUNITY		57	35	549	641				
10. VOLUNTARY SEPARATIONS		32	69	455	556	25	61	387	473
11. EFFECTIVE HOUSING REQUIREMENTS		1497	1629	7043	10169	1364	1535	6426	9325
12. ADEQUATE ASSETS (a+b)		1567	1690	6634	9891	1361	1535	6200	9096
a. UNDER MILITARY CONTROL		1118	1394	4523	7035	1010	1273	4409	6692
(1) Housed In Existing DOD Owned/Controlled		1002	1303	3986	6291	1010	1273	3575	5858
(2) Under Contract/Approved						0	0	834	834
(3) Vacant		102	71	296	469				
(4) Inactive		14	20	241	275				
b. PRIVATE HOUSING		449	296	2111	2856	351	262	1791	2404
(1) Acceptably Housed		438	291	2055	2784				
(2) Vacant Rental Housing		11	5	56	72				
13. EFFECTIVE HOUSING DEFICIT (11-12)		-70	-61	409	278	3	0	226	229
14. PROPOSED PROJECT						3	0	226	229
15. REMARKS Block 4. COMNAVBASE Pearl Harbor directs and coordinates support to the Pacific Fleet through numerous shore activities established within their area of responsibility. Lines 6, 7, 8 & 11 reflect 754 Navy families associated with UICs assigned to Kaneohe Marine Corps base who are expected to continue to be housed in Navy Housing. Line 9.b. includes 451 homes identified in the Hale Moku and Pearl City replacement projects. Line 12.a.(1) Projections reflect planned excess of 1177 Navy units at various sites. Line 12.a.(2) includes: remaining Moanaloa Terrace Phases - FY95 (96 homes), FY96 (252 homes), FY97 (264 homes); and, Hale Moku Congressional Add FY98 (72 homes) and Hale Moku Phase I FY99 (150 homes). Line 14. Project composition is as follows: <div style="display: flex; justify-content: space-around;"> <div>229 replacement homes</div> <div>226 3-bedroom JEM 3 3-bedroom CGO</div> </div>									

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1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA							2. DATE																																		
3. INSTALLATION AND LOCATION MARINE CORPS BASE HAWAII, KANE OHE BAY, HI					4. COMMAND COMMANDANT OF THE MARINE CORPS			5. AREA CONST. 1.54																																			
6. PERSONNEL STRENGTH:		PERMANENT			STUDENTS			SUPPORT			TOTAL																																
		OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN																																	
		a. AS OF 09/30/98	97	546	1046	30	372	0	760	6845	5838	15534																															
b. END FY 2004	90	546	1125	85	390	0	876	6853	5764	15729																																	
7. INVENTORY DATA (\$000)																																											
a. TOTAL ACRES (29,139 Acres)																																											
b. INVENTORY TOTAL AS OF 30 Sep 98 252,901																																											
c. AUTHORIZATION NOT YET IN INVENTORY 55,646																																											
d. AUTHORIZATION REQUESTED IN THIS PROGRAM..... 26,615																																											
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM 22,673																																											
f. PLANNED IN NEXT THREE PROGRAM YEARS 203,778																																											
g. REMAINING DEFICIENCY 489,372																																											
h. GRAND TOTAL 1,050,985																																											
8. PROJECTS REQUESTED IN THIS PROGRAM:																																											
<table border="0"> <tr> <td>CATEGORY</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>CODE</u></td> <td><u>PROJECT TITLE</u></td> <td></td> <td><u>SCOPE</u></td> <td></td> <td><u>COST (\$000)</u></td> <td></td> <td><u>DESIGN STATUS</u></td> <td></td> <td><u>START</u></td> <td><u>COMPLETE</u></td> </tr> <tr> <td>711</td> <td>Family Housing</td> <td></td> <td>100</td> <td></td> <td>26,615</td> <td></td> <td>Turnkey</td> <td></td> <td></td> <td></td> </tr> </table>											CATEGORY											<u>CODE</u>	<u>PROJECT TITLE</u>		<u>SCOPE</u>		<u>COST (\$000)</u>		<u>DESIGN STATUS</u>		<u>START</u>	<u>COMPLETE</u>	711	Family Housing		100		26,615		Turnkey			
CATEGORY																																											
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>SCOPE</u>		<u>COST (\$000)</u>		<u>DESIGN STATUS</u>		<u>START</u>	<u>COMPLETE</u>																																	
711	Family Housing		100		26,615		Turnkey																																				
9. <u>Future Projects:</u>																																											
<table border="0"> <tr> <td>a.</td> <td>Included in following program</td> <td>84 Replacement Homes</td> </tr> <tr> <td>b.</td> <td>Major planned next three years</td> <td>810 Replacement Homes</td> </tr> <tr> <td>c.</td> <td>Family housing revitalization backlog</td> <td>\$450M</td> </tr> <tr> <td></td> <td>(replacement, improvements, major repairs)</td> <td></td> </tr> </table>											a.	Included in following program	84 Replacement Homes	b.	Major planned next three years	810 Replacement Homes	c.	Family housing revitalization backlog	\$450M		(replacement, improvements, major repairs)																						
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b.	Major planned next three years	810 Replacement Homes																																									
c.	Family housing revitalization backlog	\$450M																																									
	(replacement, improvements, major repairs)																																										
10. <u>Mission or Major Functions:</u> Maintain and operate facilities and provide services and material to support operations of tenant Marine and Navy units and other activities and units designated by the Commandant of the Marine Corps. To provide aviation support for headquarters, Fleet Marine Force Pacific.																																											

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1. COMPONENT MARINE CORPS		FY 2000 MILITARY CONSTRUCTION PROJECT DATA			2. DATE																													
3. INSTALLATION AND LOCATION MARINE CORPS BASE HAWAII KANEEOHE BAY, HI.				4. PROJECT TITLE FAMILY HOUSING																														
5. PROGRAM ELEMENT		6. CATEGORY CODE 711		7. PROJECT NUMBER H-345		8. PROJECT COST (\$000) Auth: \$26,615 Appr: \$ 5,320																												
9. COST ESTIMATES																																		
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)																													
Family Housing		FA	100	147,040	14704																													
Buildings		SM	11316	1299.40	(14704)																													
Supporting Costs					9095																													
Paving & Site Improvements					(2213)																													
Utilities					(3295)																													
Landscaping					(735)																													
Recreation					(544)																													
Spec Construction Features					(426)																													
Demolition					(1882)																													
Subtotal					23799																													
Contingency (5%)					1192																													
Total Contract Cost					24991																													
Supervision, Inspection, & Overhead (6.5%)					1624																													
Total					\$26615																													
<p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$26.615 million in FY 2000. To finance both phases, an appropriation of \$5.320 million is requested in FY 2000 and an advance appropriation of \$21.295 million is requested for the balance of the project.</p> <p>10. DESCRIPTION OF PROPOSED CONSTRUCTION</p> <p>Multi-family housing units; wood frame or masonry with stucco or vinyl siding, covered parking, covered patios, privacy fencing, exterior storage and recreational facilities. Fire sprinkler system included in price. Special construction feature exits for hurricane wind bracing. Special construction feature exits for seismic bracing. Demolition includes removal of asbestos.</p> <table border="1"> <thead> <tr> <th>Grade</th> <th>Bedroom</th> <th>Net Area</th> <th>Project Factor</th> <th>Unit Cost</th> <th>No. Units</th> <th>(\$000) Total</th> </tr> </thead> <tbody> <tr> <td>JEM</td> <td>3</td> <td>1200</td> <td>1.509</td> <td>861</td> <td>88</td> <td>12,748.3</td> </tr> <tr> <td>JEM</td> <td>4</td> <td>1350</td> <td>1.509</td> <td>861</td> <td><u>12</u></td> <td><u>1,955.7</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100</td> <td>14,704</td> </tr> </tbody> </table>							Grade	Bedroom	Net Area	Project Factor	Unit Cost	No. Units	(\$000) Total	JEM	3	1200	1.509	861	88	12,748.3	JEM	4	1350	1.509	861	<u>12</u>	<u>1,955.7</u>						100	14,704
Grade	Bedroom	Net Area	Project Factor	Unit Cost	No. Units	(\$000) Total																												
JEM	3	1200	1.509	861	88	12,748.3																												
JEM	4	1350	1.509	861	<u>12</u>	<u>1,955.7</u>																												
					100	14,704																												

1. COMPONENT MARINE CORPS	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION MARINE CORPS BASE HAWAII KANE OHE BAY, HI.		
4. PROJECT TITLE FAMILY HOUSING		5. PROJECT NUMBER H-345
<p>11. <u>REQUIREMENT</u>:</p> <p><u>PROJECT</u>: This project replaces 100 homes for junior non-commissioned officers families attached to Marine Corps Base Hawaii.</p> <p><u>REQUIREMENT</u>: Adequate family housing is needed for married personnel and their families. This project includes community recreational facilities, and expanded common open spaces reflecting the Marine Corps Quality Homes concepts. Recreational facilities include tot lots, jogging paths, and playing courts/fields in accordance with MIL-HDBK-1035. This is the second phase of three to replace 230 junior non-commissioned officer units.</p> <p><u>CURRENT SITUATION</u>: Living space in the existing units does not meet acceptable standards of comfort and habitability. Constructed in 1966, the units are old and have experienced accelerated deterioration because of close proximity to the ocean. Large sections of roof tiles are loose or missing due to high winds. The living, dining, kitchen, bedrooms, and bathroom area require extensive repairs and redesign. The units have only 80 percent of the allowable net square footage for the paygrades concerned. Electrical service does not meet current National Electric Code standards. The incandescent lighting is poor and not energy efficient. The kitchen and bathroom fixtures and facilities are deteriorated and require replacement. The site has limited available parking spaces and carports. On-street parking is overcrowded and streets are limited to one way traffic only. The sewer lines are old and deteriorated and require replacement.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Maintenance and utility costs will continue to increase. Loss of weather tightness will lead to deterioration of interior components and accelerated failure of the facility. Military members will be forced to choose between involuntary separations from their families, or accepting housing that is unsuitable. Either choice will likely lead to poor morale and dissatisfaction with the Marine Corps. Retention of quality personnel will be adversely impacted.</p> <p>Project design conforms to Part II of Military Handbook 1190, "Facilities Planning and Design Guide".</p> <p style="text-align: right;">David Reed (808)257-2705</p>		

MILITARY FAMILY HOUSING JUSTIFICATION	1. DATE OF REPORT- YYMMDD (YYMMDD 970530)		2. FISCAL YEAR 2000		REPORT CONTROL SYMBOL DD-A&L(AR)1716			
3. DOD COMPONENT MARINE CORPS	4. REPORTING INSTALLATION							
5. DATA AS OF MAR 97	a. NAME Marine Corps Base, Hawaii				b. LOCATION HAWAII			
ANALYSIS OF REQUIREMENTS AND ASSETS	CURRENT				PROJECTED			
	OFFICER (a)	E9-E7 (b)	E6-E1 (c)	TOTAL (d)	OFFICER (e)	E9-E7 (f)	E6-E1 (g)	TOTAL (h)
6. TOTAL PERSONNEL STRENGTH	658	1178	5748	7584	1387	1712	7224	10323
7. PERMANENT PARTY PERSONNEL	642	1126	5748	7516	1371	1660	7224	10255
8. GROSS FAMILY HOUSING REQUIREMENTS	498	1036	1577	3111	986	1429	2120	4535
9. TOTAL UNACCEPTABLY HOUSED (a+b+c)	1	12	199	212				
a. INVOLUNTARILY SEPARATED	0	1	6	7				
b. IN MILITARY HOUSING TO BE DISPOSED/REPLACED	0	0	184	184				
c. UNACCEPTABLY HOUSED- IN COMMUNITY	1	11	9	21				
10. VOLUNTARY SEPARATIONS	22	76	140	238	47	117	174	338
11. EFFECTIVE HOUSING REQUIREMENTS	476	960	1437	2873	939	1312	1946	4197
12. HOUSING ASSETS (a+b)	505	980	1254	2739	540	1001	1549	3090
a. UNDER MILITARY CONTROL	396	817	833	2046	396	817	1124	2337
(1) Housed in Existing DOD Owned/Controlled	384	797	819	2000	396	817	833	2046
(2) Under Contract/Approved					0	0	291	291
(3) Vacant	12	20	14	46				
(4) Inactive	0	0	0	0				
b. PRIVATE HOUSING	109	163	421	693	144	184	425	753
(1) Acceptably Housed	97	151	413	661				
(2) Vacant Rental Housing	12	12	8	32				
13. EFFECTIVE HOUSING DEFICIT (11-12)	-29	-20	183	134	399	311	397	1107
14. PROPOSED PROJECT					0	0	100	100
15. REMARKS								
<p>Line 12.a(2): Includes 237 new units under construction (FY 93 appropriation), and 54 replacement units currently under construction (FY 97 appropriation),</p> <p>Line 12.a(1): Includes Army owned and managed units at Aliamanu with Marine Corps assignment rights.</p> <p>Lines 12.b, columns (e) - (g), and 12.b(2) based on Prudential Locations, Inc Housing Market Analysis of March 30, 1997</p> <p>Line 14: The 100 unit project satisfies 9.0% of the deficit and is well within the programming limit established by OSD guidance of September 1993 (90% of effective housing deficit).</p> <p>Line 14. Project composition is as follows:</p> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;"> <p>100 Enlisted Units</p> </div> <div style="text-align: center;"> <p>88 3-bedroom JEM 12 4-bedroom JEM 100 Total Units</p> </div> </div>								

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1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA			2. DATE
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS VARLOCS INSIDE AND OUTSIDE UNITED STATES		4. PROJECT TITLE FAMILY HOUSING SUPERVISION, INSPECTION, AND OVERHEAD		
5. PROGRAM ELEMENT VARIES	6. CATEGORY CODE VARIES	7. PROJECT NUMBER VARIES	8. PROJECT COST (\$000) Auth: \$0 Appr: \$-908	
9. COST ESTIMATES				
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
FAMILY HOUSING SUPERVISION, INSPECTION, AND OVERHEAD				
NEW CONSTRUCTION	LS			-908
SUBTOTAL	LS			-908
TOTAL CONTRACT COST	LS			-908
TOTAL REQUEST	LS			-908
10. Description of Proposed Construction The funds requested will be used to finance the Supervision, Inspection and Overhead (SIOH) associated with the Navy and Marine Corps Family Housing New Construction funded projects which will be executed in Budget Activity 4.				

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DEPARTMENT OF THE NAVY
FAMILY HOUSING - FY 2000 BUDGET ESTIMATE
CONSTRUCTION IMPROVEMENTS

(In Thousands)

FY 2000 Program \$153,250
FY 1999 Program \$227,010

Purpose and Scope

This program provides for improvements and/or major repairs to revitalize Department of the Navy (DON) family housing and the supporting neighborhood site and facilities. This program is the primary vehicle for the DON to ensure that our aging inventory of homes are kept suitable for occupancy; as such, this program has a major role in maintaining a high quality of life for DON families. This program funds projects which will increase the useful life and livability of homes and neighborhoods, bring them up to Department of Defense standards, and make them more energy efficient and less costly to maintain.

Program Summary

Authorization of \$153,250,000 (\$129,699,000 for the Navy and \$23,551,000 for the Marine Corps) is requested for:

- (1) Various improvements and/or major repairs to revitalize existing family housing; and
- (2) Appropriation of \$31,708,000 (\$27,178,000 for the Navy and \$4,530,000 for the Marine Corps) to fund these revitalization projects.
- (3) We are continuing our emphasis on revitalization through whole-house projects, which will accomplish all required improvements and repairs at one time. This program also includes repair projects considered to be a major investment.
- (4) A separate DD 1391 is attached for all projects exceeding \$50,000 per unit as adjusted by the area cost factor.

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1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS, VARLOCS INSIDE AND OUTSIDE UNITED STATES			4. PROJECT TITLE FAMILY HOUSING REVITALIZATION		
5. PROGRAM ELEMENT IMPROVEMENTS		6. CATEGORY CODE 711		7. PROJECT NUMBER VARIES	
				8. PROJECT COST (\$000) Auth: \$153,250 Appr: \$31,708	
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
FAMILY HOUSING – ALTERATIONS, ADDITIONS AND REHABILITATIONS AUTHORIZATION REQUEST LESS: FINANCING ADJUSTMENT APPROPRIATION REQUEST		L/S	---	---	153,250 (121,542) 31,708
10. DESCRIPTION OF PROPOSED CONSTRUCTION <p>These projects will be phased over two years. Both phases will be implemented as a continuous project using a single contract with full authorization. Provides for the revitalization of family housing and neighborhood support facilities and infrastructure. Revitalization consists of alterations, additions, expansions, modernization, and major repairs. Typical work includes the revitalization of kitchens and bathrooms; upgrades and repairs to structural, electrical, and mechanical systems; repairs/replacements involving utility systems, streets and side walks, and other infrastructure; removal of hazardous materials; and enhancements to neighborhood support systems including landscaping and recreation.</p> <hr/> <p>11. <u>REQUIREMENT</u>: Major investments to the Navy's family housing inventory are needed to achieve current DoD standards, extend the life of the homes by arresting and correcting deterioration, reduce maintenance and utility expenses, and make the homes and surrounding neighborhoods quality places to live.</p> <p><u>IMPACT IF NOT PROVIDED</u>: The Navy will continue to have a large segment of the family housing inventory and supporting neighborhoods which fall below Department of Defense and Navy standards for quality housing, therefore continuing a negative and adverse impact on the families who live in our homes. The Navy will miss a prime opportunity to reduce maintenance and utility costs and meet DoD standards in a more cost effective approach than replacing the existing homes and neighborhoods.</p>					

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1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS, VARLOCS INSIDE AND OUTSIDE THE UNITED STATES		
4. PROJECT TITLE FAMILY HOUSING IMPROVEMENTS		5. PROJECT NUMBER
<u>INSTALLATION/LOCATION/PROJECT DESCRIPTION</u>		((\$000) <u>CURRENT WORKING ESTIMATE</u>
<u>INSIDE THE UNITED STATES</u>		
<u>CALIFORNIA</u>		
CNB San Diego (H-100-97)		3,185
This project revitalizes 8 historic senior officer homes at Point Loma. Wholehouse revitalization will include foundation modifications and seismic retrofits to meet local and state code requirements. Electrical and HVAC systems will be replaced and kitchen and baths will be updated with energy enhancements. Lead based paint and asbestos abatement will also be performed. (See separate DD Form 1391)		
NAWC China Lake (H-11-98-3)		4,139
This project demolishes 104 enlisted homes. Demolition is required because these homes are in need of extensive revitalization and there is a surplus of enlisted and officer housing at China Lake.		
<u>HAWAII</u>		
CNB Pearl Harbor (H-02-95-3)		3,730
This project revitalizes 28 officer homes in NCTAMS Pacific. Work includes the renovation of kitchens and baths. Interior modifications will be completed to better utilize existing space. The electrical and plumbing systems will be upgraded, insulated windows and window coverings will be installed. (See separate DD Form 1391)		
CNB Pearl Harbor (H-06-94)		4,156
This project revitalizes 19 homes in the Hospital Point neighborhood. Work includes asbestos and lead based paint abatement and the renovation of kitchens and baths. Interior modifications will be completed to better utilize existing space. The electrical and plumbing systems will be upgraded, insulated windows and window coverings will be installed. Landscaping will also be provided. (See separate DD Form 1391)		

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS, VARLOCS INSIDE AND OUTSIDE THE UNITED STATES		
4. PROJECT TITLE FAMILY HOUSING IMPROVEMENTS		5. PROJECT NUMBER
<u>INSTALLATION/LOCATION/PROJECT DESCRIPTION</u>		(\$000) <u>CURRENT WORKING ESTIMATE</u>
<u>INSIDE THE UNITED STATES</u>		
CNB Pearl Harbor (H-01-00-1) This project revitalizes 112 enlisted homes in the Camp Stover neighborhood. This work is Phase I of a multi-phased revitalization program to upgrade 140 homes. Work includes the renovation of kitchens and baths. Interior modifications will be completed to better utilize existing space. The electrical and plumbing systems will be upgraded, insulated windows and window coverings will be installed. (See separate DD Form 1391)		18,055
CNB Pearl Harbor (H-03-95-2) This project revitalizes 25 officer homes in the Makalapa neighborhood. This work is Phase II of a multi-phased revitalization program to upgrade 94 homes. Work includes the renovation of kitchens and baths and the installation of air conditioning. Interior modifications will be completed to better utilize existing space. The electrical and plumbing systems will be upgraded, insulated windows and window coverings will be installed. Asbestos and lead based paint abatement will also be completed. (See separate DD Form 1391)		4,582
<u>ICELAND</u>		
NAS Keflavik (H-01-00) This project will revitalize 81 enlisted and 20 officer homes located in four buildings in the Upper Commissary and officer housing neighborhoods. Kitchens, laundry, dining and living rooms will be reconfigured to improve net space. Work also includes renovation of kitchens and baths, mechanical and plumbing upgrades. Electrical modifications will add GFI outlets and improve interior lighting. The configuration of stairways for these apartment style buildings will be improved. Provide plantings and trees and improve the exterior drainage system.		15,977
<u>JAPAN</u>		
NAF Atsugi (H-02-97) This project revitalizes 7 officer homes. Project work includes electrical rewiring, new interior finishes, replacement of all windows, kitchen and bath renovation and asbestos abatement. (See separate DD Form 1391)		1,117

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS, VARLOCS INSIDE AND OUTSIDE THE UNITED STATES		
4. PROJECT TITLE FAMILY HOUSING IMPROVEMENTS		5. PROJECT NUMBER
<u>INSTALLATION/LOCATION/PROJECT DESCRIPTION</u> <u>OUTSIDE THE UNITED STATES</u>		(\$000) <u>CURRENT WORKING ESTIMATE</u>
NAF Atsugi (H-03-97) This project revitalizes 96 enlisted homes in towers type 'J', buildings 3042 and 3043. Project work includes kitchen renovation, installation of fire sprinklers and supporting systems and the construction of a new exterior refuse collection shelter. (See separate DD Form 1391)		10,520
NAF Atsugi (H-05-97) This project revitalizes 36 enlisted homes in high-rise type 'E', building 914. Project work includes roof replacement, bathroom renovation, installation of fire sprinklers and supporting systems and the construction of a new entrance cover and exterior refuse collection shelter.		2,955
CFA Saesbo (H-18-94) This project revitalizes 68 enlisted and 20 officer homes in Hario Village. This project will provide patios for these three and four bedroom townhomes.		692
CFA Saesbo (H-05-98) This project revitalizes the entrances to Bara, Ume, Sakura and Kiku Towers at Hario Village. There are 272 homes in each tower. Work includes modification of vehicular and pedestrian approaches, landscaping and new entrance covers.		447
CNFJ Yokosuka (H-13-95-2) This project revitalizes 104 enlisted homes in Towers 3 & 4 in neighborhood 8. Project work will renovate kitchens and baths, install of fire sprinklers and supporting systems, provide new floors and replacement of chilled/hot water piping with a new HVAC system. Asbestos abatement will also be completed. (See separate DD Form 1391)		11,374

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS, VARLOCS INSIDE AND OUTSIDE THE UNITED STATES		
4. PROJECT TITLE FAMILY HOUSING IMPROVEMENTS		5. PROJECT NUMBER
<u>INSTALLATION/LOCATION/PROJECT DESCRIPTION</u>		<u>CURRENT WORKING ESTIMATE</u>
(\$000)		
<u>OUTSIDE THE UNITED STATES</u>		
CNFJ Yokosuka (H-03-98-1) This project revitalizes 19 enlisted and 27 officer townhomes. Project work will renovate kitchens, provide new floors and replace air conditioning units. Asbestos abatement will also be completed. (See separate DD Form 1391)		4,588
CNFJ Yokosuka (H-14-95) This project revitalizes 7 officer homes in Spruance Quarters. Project will renovate kitchens and bathrooms, provide new floors, upgrade electrical and plumbing systems and replace heat pumps. Asbestos abatement will also be completed. (See separate DD Form 1391)		1,428
<u>PUERTO RICO</u>		
NS Roosevelt Roads (H-01-97-1) This project revitalizes 294 enlisted homes in the Mangrove Manor neighborhood. This project includes the revitalization of kitchens and baths. Replace windows, floors and doors. Provide screened porches, site landscaping, street lighting and improved drainage. Revitalize driveways, sidewalks, roads, and curbs. (See separate DD Form 1391)		29,440
<u>MARIANAS ISLAND</u>		
PWC Guam (H-01-00-4) This project revitalizes 72 enlisted homes in the Lockwood Terrace neighborhood. The project will renovate kitchens and baths; replace windows and interior lighting. Construct covered patio with privacy wall, brick veneer entry facing, renovate carport to include exterior storage with trash enclosures, install additional shower/vanity in master bathroom, Upgrade electrical system. Scope includes asbestos abatement. (See separate DD Form 1391)		13,314

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION COMNAVBASE SAN DIEGO, CA			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 8 HOMES AT POINT LOMA		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-100-97	
8. PROJECT COST (\$000) Auth: \$ 3,185 Appr: \$ 632					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	8	398	3,185
Area Cost Factor = 1.15					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$3.185 million in FY 2000. To finance both phases, an appropriation of \$.632 million is requested in FY 2000 and an advance appropriation of \$2.553 million are requested for the balance of the project. Wholehouse repairs will include foundation repairs and seismic retrofits to meet local and state code requirements. Electrical and HVAC systems will be replaced. Kitchen and bathrooms will be renovated and updated to provide energy enhancements. Lead based paint and asbestos abatement will also be performed.</p>					
11. REQUIREMENT: <p><u>PROJECT:</u> This project revitalizes 8 historical Senior Officer Quarters at the Naval Submarine Base, Point Loma, San Diego, CA.</p> <p><u>REQUIREMENT:</u> These homes were built between 1898 and 1903 and require foundation repairs and seismic retrofits to meet building codes and ensure the safety of the residents. Differential settling requires repairs to walls and floors. These home still retain the majority of their original components. The maintenance and utility costs of these homes are increasing and they do not meet current standards. This project will extend the life of the homes another 25 years.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION COMNAVBASE SAN DIEGO, CA		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 8 HOMES AT POINT LOMA		5. PROJECT NUMBER H-100-97
<p><u>CURRENT SITUATION:</u> These homes are currently uninhabitable due to severe safety issues concerning the deterioration of foundations and basements. The kitchens are no longer functional because they are old and inefficient. Bathrooms have old components. The electrical system will be upgraded from the original wiring. The windows have excessive lead paint buildup and are not functional. The heating and air conditioning systems for these homes need replacement. Water heaters are not mounted to meet seismic standards. Flooring throughout the homes needs replacing. New light fixtures are needed for kitchens and bathrooms. These homes lack sufficient insulation. Lead based paint and asbestos is present in doors, plaster walls and insulation.</p> <p><u>IMPACT IF NOT PROVIDED:</u> These historical homes will remain uninhabitable and their condition will continue to deteriorate.</p> <p><u>ADDITIONAL:</u> This project will eliminate life safety hazards, improve the energy efficiency of these homes, and reduce future maintenance expenses. This project is consistent with DOD housing standards and is supported by an economic and requirements analysis.</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION COMNAVBASE PEARL HARBOR, HI			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 28 HOMES, NCTAMS PACIFIC, PHASE III		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-02-95-3	
				8. PROJECT COST (\$000) Auth: \$ 3,730 Appr: \$ 737	
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	28	133	3,730
Area Cost Factor = 1.48					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$3.730 million in FY 2000. To finance both phases, an appropriation of \$.737 million is requested in FY 2000 and an advance appropriation of \$2.993 million are requested for the balance of the project. Work includes revitalizing kitchens and baths and interior modifications to better utilize existing space. Carports and exterior storage will be provided. The electrical system will be upgraded; insulated windows and window coverings will be installed. The plumbing system will be upgraded and water saving devices will be provided.</p>					
11. REQUIREMENT: <hr/> <p><u>PROJECT:</u> This project revitalizes 28 enlisted four-plex homes constructed in 1965.</p> <p><u>REQUIREMENT:</u> This project is required to correct deficiencies and modernize these homes. The work is required to extend the useful life of these homes by another 25 years.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION COMNAVBASE PEARL HARBOR, HI		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 28 HOMES, NCTAMS PACIFIC, PHASE III		5. PROJECT NUMBER H-02-95-3
<p><u>CURRENT SITUATION</u>: These homes were built in 1965. The homes are designated for occupancy by enlisted personnel. There have been no major repairs or improvements on these homes in the last 25 years. Currently, these homes lack modern kitchen and bathroom features. The electrical and plumbing systems are in poor condition and must be upgraded to satisfy current requirements. The homes do not have closet systems, gutters, and privacy fencing.</p> <p><u>IMPACT IF NOT PROVIDED</u>: These homes do not meet current standards. The layout of the homes is not functionally arranged to properly accommodate the modern residential living needs of our military families. Therefore, quality of life, readiness, and morale will be severely impacted without improvement to these homes.</p> <p><u>ADDITIONAL</u>: This project is consistent with DOD housing standards and is supported by an economic and requirements analysis. This project will improve the energy efficiency of these homes and reduce maintenance costs.</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION COMNAVBASE PEARL HARBOR, HI			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 19 HOMES HOSPITAL POINT		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-06-94	
8. PROJECT COST (\$000) Auth: \$ 4,156 Appr: \$ 822					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	19	218	4,156
Area Cost Factor = 1.48					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$4.156 million in FY 2000. To finance both phases, an appropriation of \$.822 million is requested in FY 2000 and an advance appropriation of \$3.334 million are requested for the balance of the project. This project revitalizes 19 homes in the Hospital Point neighborhood. Work includes the revitalization of kitchens and adding net square footage to current statutory limits. The project upgrades the electrical and plumbing systems, replaces doors and windows.</p>					
11. REQUIREMENT: <hr/> <p><u>PROJECT:</u> This project revitalizes 19 homes built between 1915 and 1944.</p> <p><u>REQUIREMENT:</u> This project is required to correct deficiencies and modernize these homes. The work is required to extend the useful life of these homes by another 25 years.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION COMNAVBASE PEARL HARBOR, HI		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 19 HOMES HOSPITAL POINT		5. PROJECT NUMBER H-06-94
<p><u>CURRENT SITUATION</u>: These homes are designated for occupancy by enlisted personnel. There have been no major repairs or improvements on these homes in the last 25 years. Currently, these homes lack modern kitchen and bathroom features. The electrical and plumbing systems are in poor condition. The backyards lack privacy and storage. The neighborhood lacks landscaping.</p> <p><u>IMPACT IF NOT PROVIDED</u>: The layout of the homes are not functionally arranged to properly accommodate the modern residential living needs of our military families. The basic systems in these homes require upgrades before more costly, emergent repairs are required.</p> <p><u>ADDITIONAL</u>: This project is consistent with DOD housing standards and is supported by an economic and requirements analysis. This project will improve the energy efficiency of these homes and reduce maintenance costs.</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION COMNAVBASE PEARL HARBOR, HI			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 112 HOMES, CAMP STOVER		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-01-00	
8. PROJECT COST (\$000) Auth: \$ 18,055 Appr: \$ 3,572					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	112	160	18,055
Area Cost Factor = 1.48					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$18.055 million in FY 2000. To finance both phases, an appropriation of \$3.572 million is requested in FY 2000 and an advance appropriation of \$14.483 million are requested for the balance of the project. Work includes the renovation of kitchens and baths. Interior modifications will be completed to better utilize existing space. The electrical and plumbing systems will be upgraded; vinyl siding, insulated windows and window coverings will be installed.</p>					
11. REQUIREMENT: <hr/> <p>PROJECT: This project revitalizes 112 enlisted homes in the Camp Stover neighborhood at Pearl Harbor. These duplex and fourplex homes were built in 1973.</p> <p>REQUIREMENT: This project is required to correct deficiencies and modernize these homes. The work will extend the useful life of these homes by another 25 years.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION COMNAVBASE PEARL HARBOR, HI		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 112 HOMES, CAMP STOVER		5. PROJECT NUMBER H-01-00
<p><u>CURRENT SITUATION</u>: There have been no major repairs or improvements to these homes within the past 20 years. Kitchen and bathrooms are worn and lack modern features. The electrical and plumbing systems are outdated and require extensive maintenance. Windows are not energy efficient and difficult to clean and open. These homes lack privacy fencing and the neighborhoods lack landscaping, picnic and recreational facilities.</p> <p><u>IMPACT IF NOT PROVIDED</u>: These homes are becoming unattractive and undesirable for Navy families. The utility costs and maintenance of these homes will continue to be uneconomical.</p> <p><u>ADDITIONAL</u>: This project is consistent with DOD housing standards and is supported by an economic and requirements analysis. This project will improve the energy efficiency of these homes, reduce maintenance costs, and eliminate life safety hazards.</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION COMNAVBASE PEARL HARBOR, HI			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 25 HOMES AT MAKALAPA		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-03-95-2	
8. PROJECT COST (\$000) Auth: \$ 4,582 Appr: \$ 906					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	25	182	4,582
Area Cost Factor = 1.48					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$4.582 million in FY 2000. To finance both phases, an appropriation of \$.906 million is requested in FY 2000 and an advance appropriation of \$3.676 million are requested for the balance of the project. Work includes the renovation of kitchens and baths. Work includes the complete renovation of kitchens and the installation of central air conditioning. Provides for upgrades to the electrical and plumbing systems and repairs the flooring. Adds electric meters. Mitigates asbestos and lead paint hazards and repairs termite damage. Adds privacy fencing.</p>					
11. REQUIREMENT: <p><u>PROJECT:</u> This project revitalizes 25 officer homes in the Makalapa housing area at Pearl Harbor. These single family and duplex homes were built in 1941.</p> <p><u>REQUIREMENT:</u> This project is required to correct deficiencies and modernize these homes as well as provide neighborhood amenities. The work is required to extend the useful life of these homes by another 25 years.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION COMNAVBASE PEARL HARBOR, HI		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 25 HOMES, MAKALAPA		5. PROJECT NUMBER H-03-95-2
<p><u>CURRENT SITUATION</u>: These homes are designated for occupancy by senior officer personnel. There have been no major repairs or improvements on these homes in the last 25 years. The kitchens in these homes are old and in need of renovation. These homes have inefficient window air conditioners, which need replacing with central air conditioning. The electrical and plumbing systems are dated and need upgrades; the flooring in these homes is old and in need of replacement. Due to the age of these homes lead paint and asbestos are present. The backyards of these homes lack privacy.</p> <p><u>IMPACT IF NOT PROVIDED</u>: These homes are becoming unattractive and undesirable for Navy families. The basic systems in these homes require upgrades before more costly, emergent repairs are required. The utility costs and maintenance of these homes will continue to be uneconomical. The lead paint and asbestos will continue to pose potential hazards to the families.</p> <p><u>ADDITIONAL</u>: This project is consistent with DOD housing standards and is supported by an economic and requirements analysis. This project will improve the energy efficiency of these homes, reduce maintenance costs, and eliminate life safety hazards.</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION NAVAL AIR FACILITY ATSUGI, JP			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 7 HOMES, BUILDINGS 430, 431, 432, 433, 434		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-02-97	
8. PROJECT COST (\$000) Auth: \$ 1,117 Appr: \$ 272					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	7	149	1,117
Area Cost Factor = 1.64					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$1.117 million in FY 2000. To finance both phases, an appropriation of \$.272 million is requested in FY 2000 and an advance appropriation of \$.845 million are requested for the balance of the project. This project is funded using advance appropriations. However, full authorization is requested in the year of initial appropriation. The Navy plans to award this project using a single construction contract and requests advanced appropriation for the remaining amount. Work includes the renovation of kitchens and baths. This project includes the revitalization of kitchens and bathrooms. Windows will be replaced. The electrical systems will be replaced.</p>					
11. REQUIREMENT: <hr/> <p><u>PROJECT:</u> This project revitalizes 7 officer homes. These homes include both duplex and single family homes.</p> <p><u>REQUIREMENT:</u> This project will provide wholehouse revitalization to 7 senior officer homes built in 1958.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL AIR FACILITY ATSUGI, JP		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 7 HOMES, BUILDINGS 430, 431, 432, 433, 434		5. PROJECT NUMBER H-02-97
<p><u>CURRENT SITUATION</u>: Electrical wiring is exposed throughout the exterior of these homes. The electrical system is old and requires upgrading. Kitchens and bathrooms are worn, poorly laid out and require modernization. Windows are not energy efficient and are binding and difficult to open.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Repair and maintenance costs are increasing as the deterioration of components increase. The homes will not meet the acceptable standards of living with respect to efficiency and modern convenience.</p> <p><u>ADDITIONAL</u>: This project is consistent with DOD housing standards and is supported by an economic and requirements analysis. This project will improve the energy efficiency of these homes and reduce maintenance costs.</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION NAVAL AIR FACILITY ATSUGI, JP			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 96 HOMES, HIGH-RISE 3042 & 3043		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-03-97	
8. PROJECT COST (\$000) Auth: \$10,520 Appr: \$ 2,568					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	96	102	2,568
Area Cost Factor = 1.64					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$10.520 million in FY 2000. To finance both phases, an appropriation of \$2.568 million is requested in FY 2000 and an advance appropriation of \$7.952 million are requested for the balance of the project. This project is funded using advance appropriations. However, full authorization is requested in the year of initial appropriation. The Navy plans to award this project using a single construction contract and requests advanced appropriation for the remaining amount. Work includes the renovation of kitchens and baths. Project work includes kitchen renovation, installation of fire sprinklers and supporting systems, and the construction of a new exterior refuse collection shelter.</p>					
11. REQUIREMENT: <p><u>PROJECT:</u> This project revitalizes 96 enlisted homes. These homes are located in high-rise apartment buildings built in 1981.</p> <p><u>REQUIREMENT:</u> This project will provide fire sprinklers, security lighting and an exterior refuse shed. The current refuse area located on the first floors will be converted into much needed storage space. Kitchens and bathrooms will be renovated to modern standards.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL AIR FACILITY ATSUGI, JP		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 96 HOMES, HIGH-RISE 3042 & 3043		5. PROJECT NUMBER H-03-97
<p><u>CURRENT SITUATION</u>: These two high-rise buildings do not have fire sprinklers. Kitchens and bathrooms are worn and have not been renovated since the buildings were constructed. Storage, especially for bicycles, is sorely needed.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Repair and maintenance costs are increasing as the deterioration of components increase. The homes will not meet the acceptable standards of living with respect to efficiency and modern convenience.</p> <p><u>ADDITIONAL</u>: This project is consistent with DOD housing standards and is supported by an economic and requirements analysis. This project will improve the energy efficiency of these homes and reduce maintenance costs.</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION NAVAL AIR FACILITY YOKOSUKA, JP			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 104 HOMES, TOWERS 3 & 4		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-13-95-2	
8. PROJECT COST (\$000) Auth: \$ 11,374 Appr: \$ 2,776					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	104	102	11,374
Area Cost Factor = 1.64					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$11.374 million in FY 2000. To finance both phases, an appropriation of \$2.776 million is requested in FY 2000 and an advance appropriation of \$8.598 million are requested for the balance of the project. This project is funded using advance appropriations. However, full authorization is requested in the year of initial appropriation. The Navy plans to award this project using a single construction contract and requests advanced appropriation for the remaining amount. Work includes the renovation of kitchens and baths. Project work will renovate kitchens and baths, installation of fire sprinklers and supporting systems provide new floors and replacement of chilled/hot water piping with a new HVAC system. Asbestos abatement will also be completed.</p>					
11. REQUIREMENT: <p><u>PROJECT:</u> This project revitalizes 104 enlisted homes. These homes are located in high-rise apartment buildings built in 1978.</p> <p><u>REQUIREMENT:</u> This project will correct deficiencies and modernize these homes.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL AIR FACILITY YOKOSUKA, JP		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 104 HOMES, TOWERS 3 & 4		5. PROJECT NUMBER H-13-95-2
<p><u>CURRENT SITUATION</u>: Kitchens and bathrooms are worn and require modernization. Flooring is deteriorating exposing asbestos materials. The plumbing system is rusted and past its useful life causing increased maintenance service.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Repair and maintenance costs are increasing as the deterioration of components increase. The homes will not meet the acceptable standards of living with respect to efficiency and modern convenience.</p> <p><u>ADDITIONAL</u>: This project is consistent with DOD housing standards and is supported by an economic and requirements analysis. This project will improve the energy efficiency of these homes and reduce maintenance costs.</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION COMMANDER, NAVAL FORCES JAPAN YOKOSUKA, JP			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 46 TOWNHOMES		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-03-98-1	
8. PROJECT COST (\$000) Auth: \$ 4,588 Appr: \$ 1,120					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	46	93	4,588
Area Cost Factor = 1.64					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$4.588 million in FY 2000. To finance both phases, an appropriation of \$1.120 million is requested in FY 2000 and an advance appropriation of \$3.468 million are requested for the balance of the project. This project is funded using advance appropriations. However, full authorization is requested in the year of initial appropriation. The Navy plans to award this project using a single construction contract and requests advanced appropriation for the remaining amount. Work includes the renovation of kitchens and baths. Project work includes the renovation of kitchens and bathrooms, replace floors and HVAC systems. Upgrade stair rails to meet code. Replace flooring. Perform asbestos abatement.</p>					
11. REQUIREMENT: <hr/> <p><u>PROJECT:</u> This project revitalizes 19 enlisted and 27 officer townhomes built in 1977, 1979 and 1980.</p> <p><u>REQUIREMENT:</u> This project will correct deficiencies and modernize these homes.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION COMMANDER, NAVAL FORCES JAPAN YOKOSUKA, JP		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 46 TOWNHOMES		5. PROJECT NUMBER H-03-98-1
<p><u>CURRENT SITUATION</u>: Kitchens and bathrooms are worn and require modernization. Flooring is deteriorating exposing asbestos materials. Stair rails are not safe and do not meet building codes.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Repair and maintenance costs are increasing as the deterioration of components increase. The homes will not meet the acceptable standards of living with respect to efficiency and modern convenience.</p> <p><u>ADDITIONAL</u>: This project is consistent with DOD housing standards and is supported by an economic and requirements analysis. This project will improve the energy efficiency of these homes and reduce maintenance costs.</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION COMMANDER, NAVAL FORCES JAPAN YOKOSUKA, JP			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 7 HOMES, SPRUANCE QUARTERS		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-14-95	
8. PROJECT COST (\$000) Auth: \$ 1,428 Appr: \$ 348					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	7	190	1,428
Area Cost Factor = 1.64					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$1.428 million in FY 2000. To finance both phases, an appropriation of \$.348 million is requested in FY 2000 and an advance appropriation of \$1.080 million are requested for the balance of the project. This project is funded using advance appropriations. However, full authorization is requested in the year of initial appropriation. The Navy plans to award this project using a single construction contract and requests advanced appropriation for the remaining amount. Work includes the renovation of kitchens and baths. Project work includes the renovation of kitchens and bathrooms, replace floors and HVAC systems. Upgrade stair rails to meet code. Replace flooring, electrical panels and plumbing. Perform asbestos abatement.</p>					
11. REQUIREMENT: <hr/> <p><u>PROJECT:</u> This project revitalizes 7 officer homes built in 1968.</p> <p><u>REQUIREMENT:</u> This project will correct deficiencies and modernize these homes.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION COMMANDER, NAVAL FORCES JAPAN YOKOSUKA, JP		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 7 HOMES, SPRUANCE QUARTERS		5. PROJECT NUMBER H-14-95
<p><u>CURRENT SITUATION</u>: Kitchens and bathrooms are worn and require modernization. Flooring is deteriorating exposing asbestos materials. Electrical panels and stair rails are not safe and do not meet building codes.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Repair and maintenance costs are increasing as the deterioration of components increase. The homes will not meet the acceptable standards of living with respect to efficiency and modern convenience.</p> <p><u>ADDITIONAL</u>: This project is consistent with DOD housing standards and is supported by an economic and requirements analysis. This project will improve the energy efficiency of these homes and reduce maintenance costs.</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION NAVAL STATION ROOSEVELT ROADS, PR			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 294 HOMES, MANGROVE MANOR		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-01-97-1	
8. PROJECT COST (\$000) Auth: \$ 29,440 Appr: \$ 5,813					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	294	100	29,440
Area Cost Factor =1.16					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$29.440 million in FY 2000. To finance both phases, an appropriation of \$5.813 million is requested in FY 2000 and an advance appropriation of \$23.627 million are requested for the balance of the project. This project is funded using advance appropriations. However, full authorization is requested in the year of initial appropriation. The Navy plans to award this project using a single construction contract and requests advanced appropriation for the remaining amount. Work includes the renovation of kitchens and baths. This project includes the revitalization of kitchens and baths. Reconfigure the kitchen, laundry, utility and porch areas for more efficient use of space. Replace windows, floors and doors. Provide screened porches, site landscaping, security lighting and improved drainage. Repair sidewalks and provide entry signage and landscaping.</p>					
11. REQUIREMENT: <p><u>PROJECT:</u> This project revitalizes 294 enlisted homes built in 1959. These are concrete masonry, single family homes in the Mangrove Manor neighborhood.</p> <p><u>REQUIREMENT:</u> Only minor interior and exterior work has been performed on these homes since they were built. This project will provide all necessary wholehouse/site repairs and improvements for these enlisted homes.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL STATION ROOSEVELT ROADS, PR		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 294 HOMES, MANGROVE MANOR		5. PROJECT NUMBER H-01-97-1
<p><u>CURRENT SITUATION</u>: These homes have outdated kitchens and baths. The layout of these homes is inefficient. There is a lack of storage and laundry space. The doors, floors and windows are all past their normal life expectancy. The roof and exterior need upgrade to protect the home and improve the exterior appearance. The rear of the homes lack outdoor living areas or privacy. The landscaping is poor. The circulation system in the neighborhood is old and inefficient. Walkways are insufficient and children lack play areas. The absence of crosswalks, signs and paths to connect pedestrian traffic are common problems.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Repair and maintenance costs are increasing as the deterioration of various building components increase. Further delays to the repairs of the homes may lead to further deterioration of unit components. The homes will not meet DoD standards; morale and retention will be adversely impacted.</p> <p><u>ADDITIONAL</u>: This project is consistent with DOD housing standards and is supported by an economic and requirements analysis. This project will improve the energy efficiency of these homes and reduce maintenance costs.</p>		

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION NAVAL STATION COMNAVFOR MARIANAS			4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 72 HOMES, LOCKWOOD TERRACE		
5. PROGRAM ELEMENT 0808742N		6. CATEGORY CODE 711		7. PROJECT NUMBER H-01-00-4	
8. PROJECT COST (\$000) Auth: \$ 13,314 Appr: \$ 2,632					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
WHOLE-HOUSE REVITALIZATION		EA	72	184	13,314
Area Cost Factor =1.16					
10. Description of Proposed Construction <p>This project is phased over two years. Both phases will be implemented as a continuous project using a single construction contract with full authorization amount of \$13.314 million in FY 2000. To finance both phases, an appropriation of \$2.632 million is requested in FY 2000 and an advance appropriation of \$10.682 million are requested for the balance of the project. This project is funded using advance appropriations. However, full authorization is requested in the year of initial appropriation. The Navy plans to award this project using a single construction contract and requests advanced appropriation for the remaining amount. This is the final of four phases at Lockwood Terrace. This project includes the revitalization of kitchens and baths. Replace interior walls, windows, floors and doors. Upgrade electrical systems. Provide covered patios and privacy wall. Conduct asbestos abatement.</p>					
11. REQUIREMENT: <p><u>PROJECT:</u> This project revitalizes 72 enlisted homes built in 1970. These are duplex and fourplex family homes in the Lockwood Terrace neighborhood.</p> <p><u>REQUIREMENT:</u> Only minor interior and exterior work has been performed on these homes since they were built. This project will provide all necessary wholehouse/site repairs and improvements for these enlisted homes.</p>					

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL STATION COMNAVFOR MARIANAS		
4. PROJECT TITLE WHOLE-HOUSE REVITALIZATION OF 72 HOMES, LOCKWOOD TERRACE		5. PROJECT NUMBER H-01-00-4
<p><u>CURRENT SITUATION</u>: These homes have outdated kitchens and baths. Finishes and walls are worn and damaged. The plumbing and electrical systems are malfunctioning.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Repair and maintenance costs are increasing as the deterioration of various building components increase. Further delays to the repairs of the homes may lead to further deterioration of unit components. The homes will not meet DoD standards; morale and retention will be adversely impacted.</p> <p><u>ADDITIONAL</u>: This project is consistent with DOD housing standards and is supported by an economic and requirements analysis. This project will improve the energy efficiency of these homes and reduce maintenance costs.</p>		

1. COMPONENT MARINE CORPS	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS, VARLOCS INSIDE AND OUTSIDE THE UNITED STATES		
4. PROJECT TITLE FAMILY HOUSING IMPROVEMENTS		5. PROJECT NUMBER
<u>INSTALLATION/LOCATION/PROJECT DESCRIPTION</u>		(\$000) <u>CURRENT WORKING ESTIMATE</u>
<u>INSIDE THE UNITED STATES</u>		
<u>ARIZONA</u>		
Marine Corps Air Station, Yuma (YU-H-0120-M2) Provides whole house revitalization to 113 enlisted housing units. The work includes upgrading fixtures and electrical, plumbing, and mechanical systems; structural and architectural improvements, interior and exterior repairs; installing fire suppression systems; and landscaping. (See separate DD Form 1391)		14,364.0
<u>CALIFORNIA</u>		
Marine Corps Base, Camp Pendleton (PE-H-0020-M2) Provides whole house revitalization to 100 enlisted housing units. The work includes upgrading fixtures and electrical, plumbing, and mechanical systems; structural and architectural improvements, interior and exterior repairs; installing fire suppression systems; and landscaping.		4,441.0
<u>WASHINGTON D.C.</u>		
Marine Barracks, Eighth and I (EI-H-0001-R2) This project provides exterior repairs to the Assistant Commandant of the Marine Corps' historic General Officer Quarters located at Marine Barracks, 8 th and I, Washington D.C. Repairs include roof and gutter replacement, waterproofing of below-grade basement walls, and window rehabilitation. (See separate DD Form 1391)		181.0
Marine Barracks, Eighth and I (EI-H-0002-R2) This project provides exterior repairs to the Commanding Officers' historic Officer Quarters located at Marine Barracks, 8 th and I, Washington D.C. Repairs include roof and gutter replacement, waterproofing of below-grade basement walls, and window rehabilitation. (See separate DD Form 1391)		158.0

1. COMPONENT MARINE CORPS	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS, VARLOCS INSIDE AND OUTSIDE THE UNITED STATES		
4. PROJECT TITLE FAMILY HOUSING IMPROVEMENTS		5. PROJECT NUMBER
<u>INSTALLATION/LOCATION/PROJECT DESCRIPTION</u>		(\$000) <u>CURRENT WORKING ESTIMATE</u>
<u>INSIDE THE UNITED STATES</u>		
<u>HAWAII</u>		
MCB Kaneohe Bay (HI-H-9706-M2)		191.0
This project provides for whole house improvements to a General Officer Quarters. Improvements include replacement of kitchen cabinets and fixtures; repair/replace sewer systems; repair/replace electrical systems; and lead based paint and asbestos abatement. (See separate DD Form 1391)		
<u>NORTH CAROLINA</u>		
Marine Corps Air Station, Cherry Point (CP-H-0010-M2)		2,024.0
Provides interior and exterior repairs to 103 junior NCO townhomes. The work includes replacing siding, interior surfaces, and flooring. This is the first of two phases.		

1. COMPONENT MARINE CORPS	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS, VARLOCS INSIDE AND OUTSIDE THE UNITED STATES		
4. PROJECT TITLE FAMILY HOUSING IMPROVEMENTS		5. PROJECT NUMBER
<div style="text-align: right;">(\$000)</div> <div style="display: flex; justify-content: space-between;"> <div><u>INSTALLATION/LOCATION/PROJECT DESCRIPTION</u></div> <div><u>CURRENT WORKING ESTIMATE</u></div> </div> <div style="text-align: center; margin-top: 10px;"><u>OUTSIDE THE UNITED STATES</u></div> <div style="margin-top: 10px;"><u>JAPAN</u></div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>MCAS Iwakuni (IW-H-0001-R2)</div> <div>310.0</div> </div> <div style="margin-top: 10px;"> <p>Improvements to 44 enlisted units. Provides for carpeting and padding in all family housing living spaces, except the kitchen and bathrooms, which is required for sound reduction in three midrise (six story) buildings that have high density occupancy. Carpeting will also provide a non-skid surface for safety.</p> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>MCAS Iwakuni (IW-H-9901-R2)</div> <div>1,882.0</div> </div> <div style="margin-top: 10px;"> <p>Improvements to 44 enlisted units. Provides for automatic sprinkler systems and maintenance access doors to the fire sprinkler risers in Midrise 906.</p> </div>		

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1. COMPONENT MARINE CORPS		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION MARINE CORPS AIR STATION YUMA, ARIZONA			4. PROJECT TITLE WHOLE HOUSE REVITALIZATION		
5. PROGRAM ELEMENT IMPROVEMENTS		6. CATEGORY CODE 711		7. PROJECT NUMBER YU-H-0120-M2	
8. PROJECT COST (\$000) Auth: \$14,364 Appr: \$2,724					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
Whole House Revitalization		EA	113	\$127,115	\$14,364
Area Cost Factor = 1.09					
<p>This project is phased over two years. Both phases will be implemented as a continuous project using a single contract with full authorization for a \$14.364 million project in FY 2000. To finance both phases, an appropriation of \$2.724 million is requested in FY 2000 and an advance appropriation of \$10.943 million is requested for the balance of the project.</p> <p>10. DESCRIPTION OF PROPOSED CONSTRUCTION This project provides whole house revitalizations to 113 enlisted family housing units located at MCAS Yuma, Arizona. Work includes: electrical upgrade to meet code; new plumbing fixtures; HVAC replacement; kitchen renovation; replacement of interior and exterior doors; replacement of windows; replacement of interior finishes; and landscaping.</p> <p>11. REQUIREMENT:</p> <p><u>PROJECT:</u> This project provides for the whole house repair of 113 family housing units at MCAS Yuma, Arizona.</p> <p><u>REQUIREMENT:</u> Adequate family housing is needed for married personnel and their families. Make structural repairs; upgrade electrical systems and appliances; plumbing systems and fixtures require replacement; and provide for erosion and drainage control.</p>					

1. COMPONENT MARINE CORPS	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION MARINE CORPS AIR STATION YUMA, ARIZONA		
4. PROJECT TITLE Whole House Revitalization		5. PROJECT NUMBER YU-H-0120-M2
<hr/> <p>CURRENT SITUATION: These units were constructed in 1968. The interior and exterior doors require replacement; electrical systems are inadequate and need replaced; maintenance costs are increasing due to the age of these units; appliances in the kitchen have exceeded their useful life; foundations are deteriorating and need repair; plumbing systems are experiencing low pressure and need replaced; replace smoke detectors; interior surfaces contain lead and requires abatement.</p> <p>IMPACT IF NOT PROVIDED: Failure to authorize this project will result in the further deterioration and increased maintenance costs. High energy use, excessive maintenance efforts, uncorrected potential safety hazards, and occupant dissatisfaction will continue to increase. Military members will be forced to choose between involuntary separations from their families, or accept housing that is unsuitable. Either choice will likely lead to poor morale and dissatisfaction with the Marine corps. Retention of quality personnel will be adversely impacted.</p>		

1. COMPONENT MARINE CORPS		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION MARINE BARRAC KS, 8TH AND I WASHINGTON D.C.			4. PROJECT TITLE EXTERIOR REPAIRS ACMC QUARTERS		
5. PROGRAM ELEMENT IMPROVEMENTS		6. CATEGORY CODE 711		7. PROJECT NUMBER EI-H-0001-R2	
8. PROJECT COST (\$000) Auth: \$181,000 Appr: \$ 36,000					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
EXTERIOR REPAIRS		EA	1	\$181,000	\$181
Area Cost Factor = 0.96					
<p>This project is phased over two years. Both phases will be implemented as a continuous project using a single contract with full authorization for a \$181 thousand project in FY 2000. To finance both phases, an appropriation of \$36 thousand is requested in FY 2000 and an advance appropriation of \$138 thousand is requested for the balance of the project.</p> <p>10. DESCRIPTION OF PROPOSED CONSTRUCTION This project provides exterior repairs to one historic General Officer Quarters located at Marine Barracks, 8th and I, Washington D.C. Repairs include roof and gutter replacement, waterproofing of below-grade basement walls, and window rehabilitation.</p> <p>11. REQUIREMENT:</p> <p><u>PROJECT:</u> This project encompasses exterior repairs to ACMC quarters located at Marine Barracks, 8th and I, Washington D.C. This is the first of two phases for the revitalization of this historic quarters.</p> <p><u>REQUIREMENT:</u> Repair roof and gutter replacement; make structural repairs; repair brick siding and associated trim and soffit; upgrade and unify exterior facades; rehabilitate windows, and provide for erosion and drainage control.</p>					

1. COMPONENT MARINE CORPS	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION MARINE CORPS BARRACKS 8TH AND I, WASHINGTON D.C.		
4. PROJECT TITLE EXTERIOR REPAIRS		5. PROJECT NUMBER EI-H-0001-R2
<hr/> <p><u>CURRENT SITUATION:</u> This house was constructed in 1908. Water infiltrates into the basement during periods of rain. The slate roof and built-in gutters are deteriorated. Windows have heavy paint build-up and are difficult to operate. Exterior paint systems are in the process of failure. Many of the building systems are as originally constructed and have exceeded their useful life.</p> <p><u>IMPACT IF NOT PROVIDED:</u> Failure to authorize this project will result in the further deterioration and increased maintenance costs. Foundation leaks will continue to result in structural decay and damage to occupants' belongings. High energy use, excessive maintenance efforts, uncorrected potential safety hazards, and occupant dissatisfaction will continue to increase.</p>		

1. COMPONENT MARINE CORPS		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION MARINE BARRAC KS, 8TH AND I WASHINGTON D.C.			4. PROJECT TITLE EXTERIOR REPAIRS QUARTERS #3		
5. PROGRAM ELEMENT IMPROVEMENTS		6. CATEGORY CODE 711		7. PROJECT NUMBER EI-H-0002-R2	
8. PROJECT COST (\$000) Auth: \$158,000 Appr: \$ 31,000					
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
EXTERIOR REPAIRS		EA	1	\$158,000	\$158
Area Cost Factor = 0.96					
<p>This project is phased over two years. Both phases will be implemented as a continuous project using a single contract with full authorization for a \$158 thousand project in FY 2000. To finance both phases, an appropriation of \$31 thousand is requested in FY 2000 and an advance appropriation of \$120 thousand is requested for the balance of the project.</p> <p>10. DESCRIPTION OF PROPOSED CONSTRUCTION This project provides exterior repairs to one historic Officer Quarters located at Marine Barracks, 8th and I, Washington D.C. Repairs include roof and gutter replacement, waterproofing of below-grade basement walls, and window rehabilitation.</p> <p>11. REQUIREMENT:</p> <p><u>PROJECT:</u> This project encompasses exterior repairs to Quarters #3, Commanding Officer's Quarters located at Marine Barracks, 8th and I, Washington D.C. This is the first of two phases for the revitalization of this historic quarters.</p> <p><u>REQUIREMENT:</u> Repair roof and gutter replacement; make structural repairs; repair brick siding and associated trim and soffit; upgrade and unify exterior facades; rehabilitate windows, and provide for erosion and drainage control.</p>					

1. COMPONENT MARINE CORPS	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION MARINE CORPS BARRACKS 8TH AND I, WASHINGTON D.C.		
4. PROJECT TITLE EXTERIOR REPAIRS		5. PROJECT NUMBER EI-H-0002-R2
<hr/> <p><u>CURRENT SITUATION:</u> This house was constructed in 1908. Water infiltrates into the basement during periods of rain. The slate roof and built-in gutters are deteriorated. Windows have heavy paint build-up and are difficult to operate. Exterior paint systems are in the process of failure. Many of the building systems are as originally constructed and have exceeded their useful life.</p> <p><u>IMPACT IF NOT PROVIDED:</u> Failure to authorize this project will result in the further deterioration and increased maintenance costs. Foundation leaks will continue to result in structural decay and damage to occupants' belongings. High energy use, excessive maintenance efforts, uncorrected potential safety hazards, and occupant dissatisfaction will continue to increase.</p>		

1. COMPONENT MARINE CORPS	FY 2000 MILITARY CONSTRUCTION PROJECT DATA			2. DATE	
3. INSTALLATION AND LOCATION MARINE CORPS BASE HAWAII KANEEOHE BAY, HI			4. PROJECT TITLE WHOLE HOUSE REVITALIZATION GOQ		
5. PROGRAM ELEMENT	6. CATEGORY CODE 711	7. PROJECT NUMBER HI-H-9706-M2		8. PROJECT COST (\$000) Auth: \$191,000 Appr: \$ 37,000	
9. COST ESTIMATES					
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)	
Whole House Revitalization	EA	1	191,000	\$191,000	
<p>This project is phased over two years. Both phases will be implemented as a continuous project using a single contract with full authorization for a \$191 thousand project in FY 2000. To finance both phases, an appropriation of \$37 thousand is requested in FY 2000 and an advance appropriation of \$145 thousand is requested for the balance of the project.</p> <p>10. <u>DESCRIPTION OF PROPOSED CONSTRUCTION</u> Provides for misc. maintenance items required to upgrade the Commanding General's Quarters 511. The work includes renovations required to upgrade life safety items and to bring the building into code compliance.</p> <p>11. <u>REQUIREMENT:</u></p> <p><u>PROJECT:</u> This project will replace the existing electrical and plumbing systems at the CG Quarters 511 located at Marine Corps Base Hawaii, Kaneohe Bay. The project will require miscellaneous demolition, repair and replacement of other items including new windows, wall finishes, etc. This building was constructed in 1941. The electrical and plumbing systems are original.</p> <p><u>REQUIREMENT:</u> The project is required to ensure life safety and to provide acceptable living conditions to the Commanding General's Quarters. This work will improve safety, habitability, and quality of life. New electrical systems will replace existing. This work will require an extensive amount of demolition work. Since the building structure will be exposed due to demolition, new thermal insulation will be installed which will bring the structures in compliance with current energy codes. New fire-rated walls and ceilings will be installed.</p>					

1. COMPONENT MARINE CORPS	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION MARINE CORPS BASE HAWAII Kaneohe Bay, HI.		
4. PROJECT TITLE REVITALIZATION TO GENERAL OFFICER QUARTERS MARINE CORPS BASE HAWAII, Kaneohe Bay, HI.		5. PROJECT NUMBER HI-H-9706-M2
<p><u>CURRENT SITUATION</u>: The existing building was constructed in 1941. Electrical systems are outdated and have life-cycled. Panel boxes are at capacity, leaving no additional space for spare breakers. Circuits have failed due to power overloads. The building does not comply with current code requirements. Existing interior plumbing lines consist of original galvanized construction. Interior wall finishes are plywood. This type of interior finish material is not fire-rated, leaving the building interior construction below current building code and life safety standards.</p> <p><u>IMPACT IF NOT PROVIDED</u>: If this project is not provided, the existing electrical systems will continue to deteriorate. Old wiring will continue to be substandard and non-compliant. Existing water lines will begin to corrode. Substandard living conditions will continue to degrade to health, life safety, and quality of life for the occupants. Failure to authorize this project will result in continued excessive maintenance and utilities costs. Occupants will continue to be exposed to environmental and life safety hazards.</p>		

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA			2. DATE
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS VARLOCS INSIDE AND OUTSIDE UNITED STATES		4. PROJECT TITLE FAMILY HOUSING SUPERVISION, INSPECTION, AND OVERHEAD		
5. PROGRAM ELEMENT VARIES	6. CATEGORY CODE VARIES	7. PROJECT NUMBER VARIES	8. PROJECT COST (\$000) Auth: \$0 Appr: \$-1,897	
9. COST ESTIMATES				
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
FAMILY HOUSING SUPERVISION, INSPECTION, AND OVERHEAD				
POST ACQUISITION CONSTRUCTION	LS			-1,897
SUBTOTAL	LS			-1,897
TOTAL CONTRACT COST	LS			-1,897
TOTAL REQUEST	LS			-1,897
10. Description of Proposed Construction The funds requested will be used to finance the Supervision, Inspection and Overhead (SIOH) associated with the Navy and Marine Corps Family Housing Post Acquisition Construction funded projects which will be executed in Budget Activity 4.				

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DEPARTMENT OF THE NAVY
FAMILY HOUSING - FY 2000 BUDGET ESTIMATE
ADVANCE PLANNING AND DESIGN

(In Thousands)

FY 2000 Program \$17,715

FY 1999 Program \$15,618

Purpose and Scope

This program provides for working drawings, specifications and estimates, project planning reports, and final design drawings for construction projects (authorized or not yet authorized). This includes the use of architectural and engineering services in connection with any family housing new construction or construction improvements and efforts required for the Navy's PPV program.

Program Summary

The amount requested will enable full execution of the construction program. Authorization is requested for appropriation of \$17,715,000 (\$13,783,000 for the Navy and \$3,932,000 for the Marine Corps) to fund new construction and improvements design.

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1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS VARLOCS INSIDE AND OUTSIDE UNITED STATES			4. PROJECT TITLE FAMILY HOUSING ADVANCE PLANNING AND DESIGN		
5. PROGRAM ELEMENT VARIES		6. CATEGORY CODE VARIES		7. PROJECT NUMBER VARIES	
				8. PROJECT COST (\$000) \$ 17,715	
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
ADVANCE PLANNING AND DESIGN			---	---	
NEW CONSTRUCTION		L/S	---	---	(3,210)
IMPROVEMENTS		L/S	---	---	(6,171)
PUBLIC/PRIVATE VENTURE		L/S	---	---	(8,334)
TOTAL REQUEST					17,715
10. Description of Proposed Construction 10 USC 2807 authorizes funding for architectural and engineering services and construction design of military family housing new construction and construction improvement projects.					
11. REQUIREMENT: VARIES All project estimates are based on sound engineering and the best cost data available. Design is initiated to establish project estimates authorized or not yet authorized in advance of program submittal to the Congress. At the preliminary design, final plans and specifications are then prepared. The request includes costs for architectural and engineering services, turnkey evaluation, and construction design and PPV initiatives.					
IMPACT IF NOT PROVIDED: Project execution schedules for Fiscal Years 1999, 2000, and 2001 will not be met. This will result in costly change orders.					

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1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA			2. DATE	
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS INSTALLATIONS VARLOCS INSIDE AND OUTSIDE UNITED STATES			4. PROJECT TITLE FAMILY HOUSING SUPERVISION, INSPECTION, AND OVERHEAD		
5. PROGRAM ELEMENT VARIES	6. CATEGORY CODE VARIES	7. PROJECT NUMBER VARIES	8. PROJECT COST (\$000) Auth: \$0 Appr: \$2,805		
9. COST ESTIMATES					
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)	
FAMILY HOUSING SUPERVISION, INSPECTION, AND OVERHEAD					
SUBTOTAL	LS			2,805	
TOTAL CONTRACT COST	LS			2,805	
TOTAL REQUEST	LS			2,805	
10. Description of Proposed Construction Supervision, Inspection, and Overhead (SIOH) costs are being annualized beginning with the FY 2000 budget. These costs will be managed and executed in Budget Activity 4.					

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DEPARTMENT OF THE NAVY
FAMILY HOUSING - 2000 BUDGET ESTIMATE
OPERATION AND MAINTENANCE

(\$000)
FY 2000 Program \$769,993
FY 1999 Program \$801,506

Purpose and Scope

a. Operation. This portion of the program provides for expenses in the following sub-accounts:

Management. Includes direct and indirect expenses incident to the administration of the family housing program such as housing office personnel and operations, administrative support, training, travel, programming and studies, and community liaison. All housing referral costs are also included, although the housing referral program assists personnel in locating housing in the private community, and is not related to the operation or management of military family housing units.

Services. Includes direct and indirect expenses incident to providing basic support services such as refuse collection and disposal, fire and police protection, pest control, custodial services for common areas, snow removal and street cleaning.

Furnishings. Includes the procurement for initial issue or replacement of household equipment (primarily stoves and refrigerators) and, in limited circumstances, furniture; the control, moving and handling of furnishings inventories; and the maintenance and repair of such items.

Miscellaneous. Includes work or services performed for the benefit of family housing occupants, including mobile home hook-ups and disconnections, for which reimbursement will be received; payments to the U. S. Coast Guard for Navy occupancy of Coast Guard housing; and United Kingdom accommodation charges.

b. Utilities. Includes all utility services provided to family housing, such as electricity, gas, fuel oil, water and sewage. Excludes telephone services.

c. Maintenance. This portion of the program supports the upkeep of family housing real property, as follows:

Maintenance/Repair of Dwelling. Includes service calls, change of occupancy rehabilitation, routine maintenance, preventative maintenance, interior and exterior painting, and major repairs.

Other Real Property. Includes maintenance, repair and replacement of electrical, gas, water, sewage and other utility distribution systems located within family housing areas, and the portion of activity utility rates attributable to distribution system maintenance when separately identified. Also includes maintenance and repair of any other family housing real property, such as grounds, surfaced areas and family housing community facilities.

Alterations and Additions. Includes minor incidental improvements to dwellings or other real property performed under the authority of 10 USC 2805. Larger scope or higher dollar value items are funded in the construction program.

Program Summary

Authorization is requested for an appropriation of \$749,044,000. This amount, together with estimated reimbursements of \$20,949,000, will fund the Fiscal Year 1999 program of \$769,993,000.

A summary of the funding program for Fiscal Year 2000 follows (in thousands):

	<u>Appropriation Request</u>				<u>Reimburse -</u>	<u>Total</u>
	<u>Operations</u>	<u>Utilities</u>	<u>Maintenance</u>	<u>Total</u>	<u>ments</u>	<u>Program</u>
Navy	\$150,045	133,946	336,259	620,250	18,449	638,699
Marine Corps	\$ 30,285	37,045	61,464	128,794	2,500	131,294
Total DON	\$180,330	170,991	397,723	749,044	20,949	769,993

JUSTIFICATION:

The Department of Navy family housing budget requests the minimum essential resources needed to provide military families with adequate housing either through the private community or in government quarters. Navy and Marine Corps installations are generally located in the high cost, coastal areas. Accordingly, the over inflated cost of adequate housing in these areas causes many of our military families to reside in facilities that lack even the minimal amenities expected in a home. Therefore, increased emphasis is being placed on the proper funding of the family housing Operations and Maintenance program.

The Fiscal Year 2000 estimated program was formulated utilizing the Office of Management and Budget's published inflationary factors and foreign currency exchange rates.

DEPARTMENT OF THE NAVY
FAMILY HOUSING, NAVY AND MARINE CORPS
FY 2000 OPERATIONS AND MAINTENANCE
(EXCLUDES LEASED UNITS AND COSTS)
GEOGRAPHIC - WORLDWIDE

	FY 1998		FY 1999		FY 2000	
A. INVENTORY DATA						
Units in Beginning of Year	88,423		88,080		82,626	
Units at End of Year	88,080		82,626		77,108	
Average Inventory for Year	88,253		85,354		79,868	
Requiring O&M Funding						
a. Conterminous U.S.	67,299		64,423		59,094	
b. U.S. Overseas	12,906		12,859		12,784	
c. Foreign	8,048		8,073		7,990	
d. Worldwide	88,253		85,355		79,868	
	Total	Unit	Total	Unit	Total	Unit
	(\$000)	Cost	(\$000)	Cost	(\$000)	Cost
B. FUNDING REQUIREMENT						
1. OPERATIONS						
a. Operating Expenses						
(1) Management	87,731	994	82,061	961	82,925	1,038
(2) Services	67,099	760	64,616	757	63,589	796
(3) Furnishings	34,261	388	33,090	388	32,636	409
(4) Miscellaneous	806	9	292	3	1,180	15
Subtotal Direct Obligations	189,897	2,152	180,059	2,110	180,330	2,258
Anticipated Reimbursements	5,685	64	5,704	67	5,323	67
Estimated Gross Obligations	195,582	2,216	185,763	2,176	185,653	2,324
2. UTILITIES	188,676	2,138	183,915	2,155	170,991	2,141
Anticipated Reimbursements	5,337	60	5,357	63	5,378	67
Estimated Gross Obligations	194,013	2,198	189,272	2,217	176,369	2,208
3. MAINTENANCE						
a. Maintenance & Repair of Dwellings	399,445	4,526	347,623	4,073	329,172	4,121
b. Exterior Utilities	25,436	288	21,841	256	20,788	260
c. Maintenance & Repair of Other	35,600	403	37,868	444	31,696	397
Real Property						
d. Alterations and Additions	19,866	225	16,874	198	16,068	201
Subtotal Direct Obligations	480,347	5,443	424,206	4,970	397,723	4,980
Anticipated Reimbursements	10,267	116	10,307	121	10,248	128
Estimated Gross Obligations	490,614	5,559	434,513	5,091	407,971	5,108
4. GRAND TOTAL, O&M - Direct Obligation	858,920	9,732	788,180	9,234	749,044	9,379
5. GRAND TOTAL -						
Anticipated Reimbursements	21,289	241	21,368	250	20,949	262
6. GRAND TOTAL, O&M - Gross Obligations	880,209	9,974	809,548	9,485	769,993	9,641

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DEPARTMENT OF THE NAVY
FAMILY HOUSING, NAVY
FY 2000 OPERATIONS AND MAINTENANCE
(EXCLUDES LEASED UNITS AND COSTS)
GEOGRAPHIC - WORLDWIDE

	FY 1998		FY 1999		FY 2000	
A. INVENTORY DATA						
Units In Beginning of Year	62,946		62,420		59,894	
Units at End of Year	62,420		59,894		54,382	
Average Inventory for Year	62,684		61,158		57,139	
Requiring O&M Funding						
a. Conterminous U.S.	44,477		43,144		39,327	
b. U.S. Overseas	10,719		10,554		10,487	
c. Foreign	7,488		7,460		7,325	
d. Worldwide	62,684		61,158		57,139	
	Total (\$000)	Unit Cost	Total (\$000)	Unit Cost	Total (\$000)	Unit Cost
B. FUNDING REQUIREMENT						
1. OPERATIONS						
a. Operating Expenses						
(1) Management	73,666	1,175	67,544	1,104	69,236	1,212
(2) Services	52,337	835	50,118	819	49,919	874
(3) Furnishings	31,141	497	29,998	491	29,710	520
(4) Miscellaneous	806	13	292	5	1,180	21
Subtotal Direct Obligations	157,950	2,520	147,952	2,419	150,045	2,626
Anticipated Reimbursements	4,285	68	4,304	70	4,323	76
Estimated Gross Obligation	162,235	2,588	152,256	2,490	154,368	2,702
2. UTILITIES	148,339	2,366	144,539	2,363	133,946	2,344
Anticipated Reimbursements	4,737	76	4,757	78	4,778	84
Estimated Gross Obligations	153,076	2,442	149,296	2,441	138,724	2,428
3. MAINTENANCE						
a. Maintenance & Repair of Dwellings	344,242	5,492	291,373	4,764	277,414	4,855
b. Exterior Utilities	25,036	399	21,191	346	20,176	353
c. Maintenance & Repair of Other Real Property	28,374	453	24,016	393	22,866	400
d. Alterations and Additions	19,611	313	16,599	271	15,804	277
Subtotal Direct Obligations	417,263	6,657	353,179	5,775	336,259	5,885
Anticipated Reimbursements	9,267	148	9,307	152	9,348	164
Estimated Gross Obligations	426,530	6,804	362,486	5,927	345,607	6,049
4. GRAND TOTAL, O&M - Direct Obligations	723,552	11,543	645,670	10,557	620,250	10,855
5. GRAND TOTAL -						
Anticipated Reimbursements	18,289	292	18,368	300	18,449	323
7. GRAND TOTAL, O&M - Gross Obligations	741,841	11,835	664,038	10,858	638,699	11,178

DEPARTMENT OF THE NAVY
FAMILY HOUSING, NAVY
FY2000 OPERATIONS AND MAINTENANCE
(EXCLUDES LEASED UNITS AND COSTS)
GEOGRAPHIC - CONUS

	FY 1998		FY 1999		FY 2000	
A. INVENTORY DATA						
Units in Beginning of Year	44,617		44,337		41,950	
Units at End of Year	44,337		41,950		36,703	
Average Inventory for Year	44,477		43,144		39,327	
Requiring O&M Funding						
a. Conterminous U.S.	44,477		43,144		39,327	
b. U.S. Overseas						
c. Foreign						
d. Worldwide						
	Total (\$000)	Unit Cost	Total (\$000)	Unit Cost	Total (\$000)	Unit Cost
B. FUNDING REQUIREMENT						
1. OPERATIONS						
a. Operating Expenses						
(1) Management	53,040	1,193	48,632	1,127	49,850	1,268
(2) Services	29,832	671	28,567	662	28,454	724
(3) Furnishings	9,965	224	9,599	222	9,507	242
(4) Miscellaneous	605	14	219	5	885	23
Subtotal Direct Obligations	93,441	2,101	87,017	2,017	88,696	2,255
Anticipated Reimbursements	3,426	64	3,440	80	3,455	88
Estimated Gross Obligations	96,867	2,165	90,458	2,097	92,151	2,343
2. UTILITIES	87,520	1,920	85,278	1,977	79,028	2,010
Anticipated Reimbursements	0	0	0	0	0	0
Estimated Gross Obligations	87,520	1,920	85,278	1,977	79,028	2,010
3. MAINTENANCE						
a. Maintenance & Repair of Dwellings	216,977	4,878	183,653	4,257	174,855	4,446
b. Exterior Utilities	8,345	188	7,064	164	6,725	171
c. Maintenance & Repair of Other Real Property	20,863	469	17,659	409	16,813	428
d. Alterations and Additions	8,345	188	7,064	164	6,725	171
Subtotal Direct Obligations	254,530	5,723	215,439	4,993	205,118	5,216
Anticipated Reimbursements	6,858	128	6,888	160	6,918	176
Estimated Gross Obligations	261,389	5,851	222,327	5,153	212,036	5,392
4. GRAND TOTAL, O&M - Direct Obligation	435,492	9,743	387,735	8,987	372,842	9,481
5. GRAND TOTAL -						
Anticipated Reimbursements	10,284	192	10,328	239	10,374	264
6. GRAND TOTAL, O&M - Gross Obligations	445,776	9,935	398,063	9,226	383,216	9,744

DEPARTMENT OF THE NAVY
FAMILY HOUSING, NAVY
FY 2000 OPERATIONS AND MAINTENANCE
(EXCLUDES LEASED UNITS AND COSTS)
GEOGRAPHIC - US OVERSEAS

	FY 1998		FY 1999		FY 2000	
A. INVENTORY DATA						
Units in Beginning of Year	10,850		10,587		10,521	
Units at End of Year	10,587		10,521		10,452	
Average Inventory for Year	10,719		10,554		10,487	
Requiring O&M Funding						
a. Conterminous U.S.						
b. U.S. Overseas	10,719		10,554		10,487	
c. Foreign						
d. Worldwide						
	(\$000)	Unit Cost	Total (\$000)	Unit Cost	Total (\$000)	Unit Cost
B. FUNDING REQUIREMENT						
1. OPERATIONS						
a. Operating Expenses						
(1) Management	9,577	893	8,781	832	9,001	858
(2) Services	16,748	1,562	16,038	1,520	15,974	1,523
(3) Furnishings	13,391	1,249	12,899	1,222	12,775	1,218
(4) Miscellaneous	0	0	0	0	0	0
Subtotal Direct Obligations	39,715	3,705	37,718	3,574	37,750	3,600
Anticipated Reimbursements	732	68	735	70	738	70
Estimated Gross Obligations	40,447	3,773	38,452	3,643	38,488	3,670
2. UTILITIES	40,052	3,736	39,026	3,698	36,165	3,449
Anticipated Reimbursements	476	44	478	45	480	46
Estimated Gross Obligations	40,527	3,781	39,503	3,743	36,645	3,494
3. MAINTENANCE						
a. Maintenance & Repair of Dwellings	96,388	8,992	81,584	7,730	77,676	7,407
b. Exterior Utilities	12,518	1,168	10,595	1,004	10,088	962
c. Maintenance & Repair of Other Real Property	6,676	623	5,651	535	5,380	513
d. Alterations and Additions	417	39	353	33	336	32
Subtotal Direct Obligations	115,999	10,822	98,184	9,303	93,480	8,914
Anticipated Reimbursements	2,409	225	2,419	229	2,430	232
Estimated Gross Obligations	118,408	11,047	100,603	9,532	95,910	9,146
4. GRAND TOTAL, O&M - Direct Obligation	195,766	18,263	174,927	16,574	167,395	15,962
5. GRAND TOTAL -						
Anticipated Reimbursements	3,616	337	3,631	344	3,647	348
6. GRAND TOTAL, O&M - Gross Obligations	199,381	18,601	178,558	16,919	171,043	16,310

DEPARTMENT OF THE NAVY
FAMILY HOUSING, NAVY
FY 2000 OPERATIONS AND MAINTENANCE
(EXCLUDES LEASED UNITS AND COSTS)
GEOGRAPHIC - FOREIGN

	FY 1998		FY 1999		2000	
A. INVENTORY DATA						
Units in Beginning of Year	7,479		7,496		7,423	
Units at End of Year	7,496		7,423		7,227	
Average Inventory for Year	7,488		7,460		7,325	
Requiring O&M Funding						
a. Conterminous U.S.						
b. U.S. Overseas						
c. Foreign	7,488		7,460		7,325	
d. Worldwide						
	Total (\$000)	Unit Cost	Total (\$000)	Unit Cost	Total (\$000)	Unit Cost
B. FUNDING REQUIREMENT						
1. OPERATIONS						
a. Operating Expenses						
(1) Management	11,050	1,476	10,132	1,358	10,385	1,418
(2) Services	5,757	769	5,513	739	5,491	750
(3) Furnishings	7,785	1,040	7,500	1,005	7,428	1,014
(4) Miscellaneous	202	27	73	10	295	40
Subtotal Direct Obligations	24,794	3,311	23,217	3,112	23,599	3,222
Anticipated Reimbursements	128	15	129	17	129	18
Estimated Gross Obligations	24,922	3,326	23,346	3,129	23,728	3,239
2. UTILITIES	20,767	2,773	20,235	2,713	18,752	2,560
Anticipated Reimbursements	4,261	502	4,280	574	4,299	587
Estimated Gross Obligations	25,029	3,276	24,515	3,286	23,051	3,147
3. MAINTENANCE						
a. Maintenance & Repair of Dwellings	30,877	4,124	26,135	3,503	24,883	3,397
b. Exterior Utilities	4,173	557	3,532	473	3,363	459
c. Maintenance & Repair of Other	835	111	706	95	673	92
Real Property						
d. Alterations and Additions	10,849	1,449	9,183	1,231	8,743	1,194
Subtotal Direct Obligations	46,733	6,241	39,556	5,302	37,661	5,141
Anticipated Reimbursements	0	0	0	0	0	0
Estimated Gross Obligations	46,733	6,241	39,556	5,302	37,661	5,141
4. GRAND TOTAL, O&M - Direct Obligation	92,295	12,326	83,009	11,127	80,012	10,923
5. GRAND TOTAL -						
Anticipated Reimbursements	4,389	518	4,408	591	4,428	604
6. GRAND TOTAL, O&M - Gross Obligations	96,684	12,843	87,417	11,718	84,440	11,528

DEPARTMENT OF THE NAVY
FAMILY HOUSING, MARINE CORPS
FY 2000 OPERATIONS AND MAINTENANCE
(EXCLUDES LEASED UNITS AND COSTS)
GEOGRAPHIC - WORLDWIDE

	FY 1998		FY 1999		FY 2000	
A. INVENTORY DATA						
Units in Beginning of Year	25,477		25,660		22,732	
Units at End of Year	25,660		22,732		22,726	
Average Inventory for Year	25,569		24,196		22,729	
Requiring O&M Funding						
a. Conterminous U.S.	22,822		21,279		19,767	
b. U.S. Overseas	2,187		2,305		2,297	
c. Foreign	560		613		665	
d. Worldwide	25,569		24,197		22,729	
	Total	Unit	Total	Unit	Total	Unit
	(\$000)	Cost	(\$000)	Cost	(\$000)	Cost
B. FUNDING REQUIREMENT						
1. OPERATIONS						
a. Operating Expenses						
(1) Management	14,065	550	14,517	600	13,689	602
(2) Services	14,762	577	14,498	599	13,670	601
(3) Furnishings	3,120	122	3,092	128	2,926	129
(4) Miscellaneous	0	0	0	0	0	0
Subtotal Direct Obligations	31,947	1,249	32,107	1,327	30,285	1,332
Anticipated Reimbursements	1,400	55	1,400	58	1,000	44
Estimated Gross Obligations	33,347	1,304	33,507	1,385	31,285	1,376
2. UTILITIES	40,337	1,578	39,376	1,627	37,045	1,630
Anticipated Reimbursements	600	23	600	25	600	26
Estimated Gross Obligations	40,937	1,601	39,976	1,652	37,645	1,656
3. MAINTENANCE						
a. Maintenance & Repair of Dwellings	55,203	2,159	56,250	2,325	51,758	2,277
b. Exterior Utilities	400	16	650	27	612	27
c. Maintenance & Repair of Other	7,226	283	13,852	572	8,830	388
Real Property						
d. Alterations and Additions	255	10	275	11	264	12
Subtotal Direct Obligations	63,084	2,467	71,027	2,935	61,464	2,704
Anticipated Reimbursements	1,000	39	1,000	41	900	40
Estimated Gross Obligations	64,084	2,506	72,027	2,977	62,364	2,744
4. GRAND TOTAL, O&M - Direct Obligation	135,368	5,294	142,510	5,890	128,794	5,667
5. GRAND TOTAL -						
Anticipated Reimbursements	3,000	117	3,000	124	2,500	110
6. GRAND TOTAL, O&M - Gross Obligations	138,368	5,412	145,510	6,014	131,294	5,776

NOTE: Units may not add due to rounding.

DEPARTMENT OF THE NAVY
FAMILY HOUSING, MARINE CORPS
FY 2000 OPERATIONS AND MAINTENANCE
(EXCLUDES LEASED UNITS AND COSTS)
GEOGRAPHIC - CONUS

	FY 1998		FY 1999		FY 2000	
A. INVENTORY DATA						
Units in Beginning of Year	22,822		22,822		19,735	
Units at End of Year	22,822		19,735		19,798	
Average Inventory for Year	22,822		21,279		19,767	
Requiring O&M Funding						
a. Conterminous U.S.	22,822		21,279		19,767	
b. U.S. Overseas						
c. Foreign						
d. Worldwide						
	Total	Unit	Total	Unit	Total	Unit
	(\$000)	Cost	(\$000)	Cost	(\$000)	Cost
B. FUNDING REQUIREMENT						
1. OPERATIONS						
a. Operating Expenses						
(1) Management	12,296	539	12,601	592	11,746	594
(2) Services	12,845	563	12,541	589	11,682	591
(3) Furnishings	2,080	91	1,831	86	1,680	85
(4) Miscellaneous	0	0	0	0	0	0
Subtotal Direct Obligations	27,221	1,193	26,973	1,268	25,108	1,270
Anticipated Reimbursements	1,340	59	1,338	63	937	47
Estimated Gross Obligations	28,561	1,251	28,311	1,330	26,045	1,318
2. UTILITIES	35,575	1,559	33,927	1,594	31,654	1,601
Anticipated Reimbursements	600	26	600	28	600	30
Estimated Gross Obligations	36,175	1,585	34,527	1,623	32,254	1,632
3. MAINTENANCE						
a. Maintenance & Repair of Dwellings	43,191	1,893	41,396	1,945	37,808	1,913
b. Exterior Utilities	400	18	650	31	612	31
c. Maintenance & Repair of Other	6,976	306	6,338	298	7,977	404
Real Property						
d. Alterations and Additions	230	10	246	12	179	9
Subtotal Direct Obligations	50,797	2,226	48,630	2,285	46,576	2,356
Anticipated Reimbursements	933	41	931	44	830	42
Estimated Gross Obligations	51,730	2,267	49,561	2,329	47,406	2,398
4. GRAND TOTAL, O&M - Direct Obligation	113,593	4,977	109,530	5,122	103,338	5,228
5. GRAND TOTAL -						
Anticipated Reimbursements	2,873	126	2,869	135	2,367	120
6. GRAND TOTAL, O&M - Gross Obligations	116,466	5,103	112,399	5,282	105,705	5,348

NOTE: Units may not add due to rounding.

DEPARTMENT OF THE NAVY
FAMILY HOUSING, MARINE CORPS
FY 2000 OPERATIONS AND MAINTENANCE
(EXCLUDES LEASED UNITS AND COSTS)
GEOGRAPHIC - OVERSEAS

	FY 1998		FY 1999		FY 2000	
A. INVENTORY DATA						
Units in Beginning of Year	2,095		2,278		2,332	
Units at End of Year	2,278		2,332		2,263	
Average Inventory for Year	2,187		2,305		2,298	
Requiring O&M Funding						
a. Conterminous U.S.						
b. U.S. Overseas	2,187		2,305		2,298	
c. Foreign						
d. Worldwide						
	Total	Unit	Total	Unit	Total	Unit
	(\$000)	Cost	(\$000)	Cost	(\$000)	Cost
B. FUNDING REQUIREMENT						
1. OPERATIONS						
a. Operating Expenses						
(1) Management	1,212	554	1,331	609	1,349	617
(2) Services	1,426	652	1,456	666	1,478	676
(3) Furnishings	796	364	816	373	793	363
(4) Miscellaneous	0	0	0	0	0	0
Subtotal Direct Obligations	3,434	1,571	3,603	1,648	3,620	1,656
Anticipated Reimbursements	45	21	45	21	45	21
Estimated Gross Obligations	3,479	1,591	3,648	1,668	3,665	1,676
2. UTILITIES	4,409	2,016	4,797	2,194	4,768	2,181
Anticipated Reimbursements	0	0	0	0	0	0
Estimated Gross Obligations	4,409	2,016	4,797	2,194	4,768	2,181
3. MAINTENANCE						
a. Maintenance & Repair of Dwellings	10,660	4,875	12,984	5,938	12,150	5,557
b. Exterior Utilities	0	0	0	0	0	0
c. Maintenance & Repair of Other	250	114	7,514	3,437	132	60
Real Property						
d. Alterations and Additions	0	0	0	0	50	23
Subtotal Direct Obligations	10,910	4,990	20,498	9,375	12,332	5,640
Anticipated Reimbursements	40	18	40	18	40	18
Estimated Gross Obligations	10,950	5,008	20,538	9,393	12,372	5,658
4. GRAND TOTAL, O&M - Direct Obligation	18,753	8,577	28,898	13,217	20,720	9,476
5. GRAND TOTAL -						
Anticipated Reimbursements	85	39	85	39	85	39
6. GRAND TOTAL, O&M - Gross Obligations	18,838	8,616	28,983	13,255	20,805	9,515

NOTE: Units may not add due to rounding.

DEPARTMENT OF THE NAVY
FAMILY HOUSING, MARINE CORPS
FY2000 OPERATIONS AND MAINTENANCE
(EXCLUDES LEASED UNITS AND COSTS)
GEOGRAPHIC - FOREIGN

	FY 1998		FY 1999		FY 2000	
A. INVENTORY DATA						
Units in Beginning of Year	560		560		665	
Units at End of Year	560		665		665	
Average Inventory for Year	560		613		665	
Requiring O&M Funding						
a. Conterminous U.S.						
b. U.S. Overseas						
c. Foreign	560		613		665	
d. Worldwide						
	Total	Unit	Total	Unit	Total	Unit
	(\$000)	Cost	(\$000)	Cost	(\$000)	Cost
B. FUNDING REQUIREMENT						
1. OPERATIONS						
a. Operating Expenses						
(1) Management	557	995	585	955	594	893
(2) Services	491	877	501	818	510	767
(3) Furnishings	244	436	445	727	453	681
(4) Miscellaneous	0	0	0	0	0	0
Subtotal Direct Obligations	1,292	2,307	1,531	2,500	1,557	2,341
Anticipated Reimbursements	15	27	17	28	18	27
Estimated Gross Obligations	1,307	2,334	1,548	2,527	1,575	2,368
2. UTILITIES	353	630	652	1,064	623	937
Anticipated Reimbursements	0	0	0	0	0	0
Estimated Gross Obligations	353	630	652	1,064	623	937
3. MAINTENANCE						
a. Maintenance & Repair of Dwellings	1,352	2,414	1,870	3,053	1,800	2,707
b. Exterior Utilities	0	0	0	0	0	0
c. Maintenance & Repair of Other	0	0	0	0	721	1,084
Real Property						
d. Alterations and Additions	25	45	29	47	35	53
Subtotal Direct Obligations	1,377	2,459	1,899	3,100	2,556	3,844
Anticipated Reimbursements	27	48	29	47	30	45
Estimated Gross Obligations	1,404	2,507	1,928	3,148	2,586	3,889
4. GRAND TOTAL, O&M - Direct Obligation	3,022	5,396	4,082	6,664	4,736	7,122
5. GRAND TOTAL -						
Anticipated Reimbursements	42	75	46	75	48	72
6. GRAND TOTAL, O&M - Gross Obligations	3,064	5,471	4,128	6,740	4,784	7,194

NOTE: Units may not add due to rounding

DEPARTMENT OF THE NAVY
 REAL PROPERTY ACTIVITIES
 FY 2000 BUDGET
 OPERATION AND MAINTENANCE COSTS
 (HISTORIC HOUSING COSTS)
 (\$000)
 NAVY FAMILY HOUSING

HISTORIC HOUSING COSTS	<u>FY 1999</u>	<u>FY 2000</u>
A. Number of Units	476	476
B. Maintenance	3,697.1	3,678.6
C. Repairs	5,179.0	5,153.1
D. Improvements	<u>24.5</u>	<u>24.4</u>
E. Grand Total	8,900.6	8,856.1

REAL PROPERTY MAINTENANCE ACTIVITIES
 FY 2000 BUDGET
 OPERATION & MAINTENANCE COSTS
 Real Property Maintenance and Minor Construction Projects
 (HISTORICAL BUILDINGS COSTS)
 US MARINE CORPS

PART I: HISTORIC HOUSING COSTS

	<u>FY 1999</u>	<u>FY 2000</u>
A. No. of Units:	1	1
B. Improvements:	0	0
C. Maintenance and Repair:	61,000	0
D. Historic Preservation:	(0)*	0
 A. No. of Units:		0
B. Improvements:	0	0
C. Maintenance and Repair:	0	0
D. Historic Preservation:	0	(0)*

PART II: ALL OTHER HISTORIC BUILDINGS

A. No. of Facilities:
 B. Minor Construction
 C. Major Repair (over \$25,000.00):
 D. Recurring Maintenance (\$25,000 or under):

*Historic preservation costs are a subset of the total maintenance and repair costs.

DEPARTMENT OF THE NAVY
FAMILY HOUSING - 2000 BUDGET ESTIMATE
JUSTIFICATION
NAVY

OPERATING EXPENSES

<u>FY 1999</u>	<u>FY 2000</u>
\$147,952,000	\$150,045,000

The FY 2000 estimated program represents the Navy Family Housing requirements using Office of Management and Budget inflation factors and foreign currency exchange ranges. Reconciliation of estimates is provided for each program element as follows:

MANAGEMENT

<u>FY 1999</u>	<u>FY 2000</u>
\$67,544,000	\$69,236,000

Reconciliation of Increases and Decreases

	<u>(\$M)</u>
1. FY 1999 President's Budget Request	67.7
2. FY 1999 Appropriated Amount	67.5
3. FY 1999 Current Estimate	67.5
4. Price Growth	2.4
a. civilian personnel compensation	(2.1)
b. inflation	(.3)
5. Program Decreases	-1.1
a. inventory reduction	
(1) PPV decrease	(- .8)
(2) Non-PPV decrease	(- .3)
6. Program Increases	0.4
a. inventory increase	(.4)
7. FY 2000 President's Budget Request	69.2

RATIONALE FOR CHANGES IN THE MANAGEMENT ACCOUNT. Pricing adjustments are proposed in the Management Account for pay raises and inflation increases. Program increase is for new homes coming on line. Program decrease reflects inventory losses due to divestitures and to Public/Private Venture initiatives.

SERVICES

<u>FY 1999</u>	<u>FY 2000</u>
\$50,118,000	\$49,919,000

Reconciliation of Increases and Decreases

	(\$M)
1. FY 1999 President's Budget Request	50.3
2. FY 1999 Appropriated Amount	50.1
3. FY 1999 Current Estimate	50.1
4. Price Growth	.9
a. Working Capital Fund	(.6)
b. inflation	(.3)
5. Program Decreases	-1.4
a. inventory reduction	
(1) PPV decrease	(-1.0)
(2) Non-PPV decrease	(- .4)
6. Program Increases	.3
a. inventory increase	(.3)
7. FY 2000 President's Budget Request	49.9

RATIONALE FOR CHANGES IN THE SERVICES ACCOUNT. Pricing adjustments are proposed in the Services Account for Working Capital Fund and inflation increases. Program increase is for new homes coming on line. Program decrease reflects inventory losses due to divestitures and to Public/Private Venture initiatives.

FURNISHINGS

<u>FY 1999</u>	<u>FY 2000</u>
\$29,998,000	\$29,710,000

Reconciliation of Increases and Decreases

	(\$M)
1. FY 1999 President's Budget Request	30.1
2. FY 1999 Appropriated Amount	29.9
3. FY 1999 Current Estimate	29.9
4. Price Growth	.7
a. civilian personnel compensation	(.1)
b. Working Capital Fund	(.3)
c. inflation	(.3)
5. Program Decreases	-1.1
a. inventory reduction	
(1) PPV decrease	(- .8)
(2) Non-PPV decrease	(- .3)
6. Program Increases	.2
a. inventory increase	(.2)
7. FY 2000 President's Budget Request	29.7

RATIONALE FOR CHANGES IN THE FURNISHINGS ACCOUNT. Pricing adjustments are proposed in the Furnishings Account for pay raises, Working Capital Fund, and inflation increases. Program increase is for new homes coming on line. Program decrease reflects inventory losses due to divestitures and to Public/Private Venture initiatives.

MISCELLANEOUS

<u>FY 1999</u>	<u>FY 2000</u>
\$ 292,000	\$ 1,180,000

Reconciliation of Increases and Decreases

	<u>(\$M)</u>
1. FY 1999 President's Budget Request	.3
2. FY 1999 Appropriated Amount	.3
3. FY 1999 Current Estimate	.3
4. Price Growth	.0
a. inflation	(.0)
5. Program Increases	.9
a. inventory increase	(.9)
5. FY 2000 President's Budget Request	1.2

RATIONALE FOR CHANGES IN THE MISCELLANEOUS ACCOUNT. Program increase reflects an increase in Navy families occupying Coast Guard housing at South Weymouth, MA.

UTILITIES

<u>FY 1999</u>	<u>FY 2000</u>
\$144,539,000	\$133,946,000

Reconciliation of Increases and Decreases

	<u>(\$M)</u>
1. FY 1999 President's Budget Request	145.0
2. FY 1999 Appropriated Amount	144.5
3. FY 1999 Current Estimate	144.5
4. Price Adjustments	.2
a. Working Capital Fund	(-1.0)
b. inflation	(1.2)
5. Program Decreases	-11.7
a. reduced consumption	(-2.2)
b. inventory reduction	
(1) PPV decrease	(-7.0)
(2) Non-PPV decrease	(-2.5)
6. Program Increases	.9
a. inventory increase	(.9)
7 FY 2000 President's Budget Request	133.9

RATIONALE FOR CHANGES IN THE UTILITIES ACCOUNT. Pricing adjustments are proposed in the Utilities Account for Working Capital Fund and inflation. Program increase is for new homes coming on line. The program decreases are due to energy conservation achieved through provision of energy efficient appliances and HVAC systems, energy conservation measures incorporated in new construction and revitalization projects, aggressive occupant energy conservation awareness, and inventory losses due to divestitures and to Public/Private Venture initiatives. Installation commanders continue to lean forward to support innovative ideas for energy conservation.

MAINTENANCE

<u>FY 1999</u>	<u>FY 2000</u>
\$353,179,000	\$336,259,000

Reconciliation of Increases and Decreases

	<u>(\$M)</u>
1. FY 1999 President's Budget Request	346.2
2. FY 1999 Appropriated Amount	353.2
3. FY 1999 Current Estimate	353.2
4. Price Growth	7.8
a. Working Capital Fund	(4.2)
b. inflation	(3.6)
5. Program Decreases	-27.0
a. inventory reduction	
(1) PPV decrease	(-20.0)
(2) Non-PPV decrease	(- 7.0)
6. Program Increases	2.2
a. inventory increase	(2.2)
7. FY 2000 President's Budget Request	336.2

RATIONALE FOR CHANGES IN THE MAINTENANCE ACCOUNT. Pricing adjustments are proposed in the Maintenance Account for Working Capital Fund and inflation. Program increase is for new homes coming on line. Program decrease reflects inventory losses due to divestitures and to Public/Private Venture initiatives.

REIMBURSABLE AUTHORITY

<u>FY 1999</u>	<u>FY 2000</u>
\$18,368,000	\$18,449,000

Reconciliation of Increases and Decreases

	<u>(\$M)</u>
1. FY 1999 President's Budget Request	18.4
2. FY 1999 Appropriated Amount	18.4
3. FY 1999 Current Estimate	18.4
4. Price Growth	.3
a. inflation	(.3)
5. Program Decreases	-.4
a. inventory reduction	
(1) PPV decrease	(-.3)
(2) Non-PPV decrease	(-.1)
6. Program Increases	.1
a. inventory increase	(.1)
5. FY 2000 President's Budget Request	18.4

RATIONALE FOR CHANGES IN THE REIMBURSABLE ACCOUNT. Funding adjustments are proposed in the Family Housing Reimbursable Account for inflation. Program increase is for new homes coming on line. Program decrease reflects inventory losses due to divestitures and to Public/Private Venture initiatives.

DEPARTMENT OF THE NAVY
FAMILY HOUSING – 2000 BUDGET ESTIMATE
JUSTIFICATION

MARINE CORPS

OPERATING EXPENSES

<u>FY 1999</u>	<u>FY 2000</u>
\$32,107,000	\$30,285,000

The FY 2000 estimated program represents the Marine Corps family housing requirements using Office of the Management and Budget inflation factors and foreign currency exchange rates. Reconciliation of estimates is provided for each program element as follows:

MANAGEMENT

<u>FY 1999</u>	<u>FY 2000</u>
\$14,517,000	\$13,689,000

Reconciliation of Increases and Decreases

	<u>(\$M)</u>
1. FY 1999 President's Budget Request	14.5
2. FY 1999 Appropriated Amount	14.5
3. FY 1999 Current Estimate	14.5
4. Price Growth	.2
a. Inflation	(.2)
5. Program Decrease	(-1.0)
a. Inventory Reduction	(-1.0)
6. FY 2000 President's Budget Request	13.7

RATIONALE FOR CHANGES IN THE MANAGEMENT ACCOUNT.

The Management Account funding adjustments reflects pricing and programs increases associated with an average number of 22,729 new and existing units. Funding provides direct and indirect expenses in managing the family housing program such as personnel payroll, pay increases, increased housing referral services, community liaison, maintenance and equipment support for computer initiatives, training, and travel. Pricing adjustments reflect administrative costs that are driven by the increase in square footage. These ancillary costs increased for support to base offices outside Family Housing for purchasing, contracting, regional automated service centers, field headquarters offices and PWCs, increased vehicles leases, and ADP support. Program decreases reflect reduced management support for reduction of privatized units, demolished units, and units off line due to revitalization's.

DEPARTMENT OF THE NAVY
FAMILY HOUSING – 2000 BUDGET ESTIMATE
JUSTIFICATION

MARINE CORPS

SERVICES

	<u>FY 1999</u>	<u>FY 2000</u>
	\$14,498,000	\$13,670,000
Reconciliation of Increases and Decreases		
		<u>(\$M)</u>
1. FY 1999 President's Budget Request		14.5
2. FY 1999 Appropriated Amount		14.5
3. FY 1999 Current Estimate		14.5
4. Price Growth		.2
a. Inflation	(.2)	
5. Program Growth		.4
a. New units coming on line	(.4)	
6. Program Decrease		(-1.4)
a. Inventory Reduction	(-1.4)	
7. FY 2000 President's Budget Request		13.7

RATIONALE FOR CHANGES IN THE SERVICES ACCOUNT.

The Services Account reflects an increase using the approved inflationary factors and costs associated with an average number of 22,729 existing and newly acquired unit's service contracts. Funding increases also include indirect support costs for fire and police protection, and costs associated with providing pest control, street cleaning, snow removal, refuse collection, trash disposal for newly acquired units, newly enacted city, county or state ordinances. Program decrease reflects reduced services for inventory reduction due to privatized units, demolished units, and units off line due to revitalizations.

FURNISHINGS

	<u>FY 1999</u>	<u>FY 2000</u>
	\$3,092,000	\$2,926,000
Reconciliation of Increases and Decreases		
		<u>(\$M)</u>
1. FY 1999 President's Budget Request		3.1
2. FY 1999 Appropriated Amount		3.1
3. FY 1999 Current Estimate		3.1
4. Program Decrease		
(-.2)		
a. Inventory Reduction	(-.2)	
5. FY 2000 President's Budget Request		2.9

RATIONALE FOR CHANGES IN THE FURNISHINGS ACCOUNT.

The Furnishings Account request reflects a program decrease for reduced services for inventory reduction due to privatized units, demolished units, and units off line due to revitalization's. The funds requested will enable a consistent inventory level.

DEPARTMENT OF THE NAVY
FAMILY HOUSING – 2000 BUDGET ESTIMATE
JUSTIFICATION

MARINE CORPS

UTILITIES

	<u>FY 1999</u>	<u>FY 2000</u>
	\$39,376,000	\$37,045,000
Reconciliation of Increases and Decreases		
		<u>(\$M)</u>
1. FY 1999 President's Budget Request		39.4
2. FY 1999 Appropriated Amount		39.4
3. FY 1999 Current Estimate		39.4
4. Price Growth		.6
a. Inflation	(.6)	
5. Program Growth		.3
a. New units coming on line	(.3)	
6. Program Decrease		
(-3.3)		
a. Inventory reduction	(-1.4)	
b. Energy conservation	(-.8)	
c. Reduced consumption	(-1.1)	
7. FY 2000 President's Budget Request		37.0

RATIONALE FOR CHANGES IN THE UTILITIES ACCOUNT.

The Utilities Account proposes a funding adjustment for inflation, base operations and price increases for existing units. Program and price increases and decreases reflect cost adjustments associated with providing electricity, gas, water, and sewage for newly acquired and renovated units. Program increases are due to costs associated with new units coming on line. Program decreases reflect reduced usage for inventory reduction due to privatized units, demolished units, units off line due to revitalization's, reduced consumption in accordance to Executive Order 12902 of 30% by 2005 and energy conservation. The Marine Corps continues to stress energy conservation through provision of energy efficient appliances and HVAC systems, energy conservation measures incorporated in new construction and revitalization projects, and aggressive occupant energy conservation awareness programs.

DEPARTMENT OF THE NAVY
FAMILY HOUSING – 2000 BUDGET ESTIMATE
JUSTIFICATION

MARINE CORPS

MAINTENANCE EXPENSES

<u>FY 1999</u>	<u>FY 2000</u>
\$71,027,000	\$61,464,000

Reconciliation of Increases and Decreases

	<u>(\$M)</u>
1. FY 1999 President's Budget Request	68.5
2. FY 1999 Appropriated Amount	68.5
3. Program Growth	2.5
a. Emergency facilities repairs	(2.5)
4. FY 1999 Current Estimate	71.0
5. Price Growth	1.1
a. Inflation	(1.1)
6. Program Growth	.5
a. New units coming on line	(.5)
7. Program Decrease	
(11.1)	
a. Inventory reduction	(-2.0)
b. Major and minor repair decrease	(-9.1)
8. FY 2000 President's Budget Request	61.5

RATIONALE FOR CHANGES IN THE MAINTENANCE ACCOUNT.

Funding estimate proposed in the Maintenance Account provides for price and program increases associated with inflation required maintaining an average number of 22,729 new and existing family housing units. Program increases are costs associated with maintenance service contracts to allow for maintaining the basic level of occupant service calls, change of occupancy, and routine maintenance. Increased funding is required for annual maintenance contracts, minor repair projects (less than \$15K), self-help materials, and energy conservation projects. This funding profile is necessary to prevent deterioration of our housing assets resulting in the degradation of the quality of life for our Marine families, the closure of units and greater financial outlays in the out-years. Program decrease reflects reductions of maintenance requirements for reduced funding towards backlog of repairs to the existing inventory, maintenance service contracts for inventory reduction due to privatized units, demolished units, and units off line due to revitalization's.

DEPARTMENT OF THE NAVY
FAMILY HOUSING – 2000 BUDGET ESTIMATE
JUSTIFICATION

MARINE CORPS

REIMBURSEMENTS

	<u>FY 1999</u>	<u>FY 2000</u>
	\$3,000,000	\$2,500,000

Reconciliation of Increases and Decreases

		<u>(\$M)</u>
1. FY 1999 President's Budget Request		3.0
2. FY 1999 Appropriated Amount		3.0
3. FY 1999 Current Estimate		3.0
4. Program Decrease		
(-.5)		
a. Inventory Reduction	(-.5)	
7. FY 2000 President's Budget Request		2.5

RATIONALE FOR CHANGES IN THE REIMBURSEMENTS ACCOUNT.

The FY 2000 estimate reflects stable requirements for collections.

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1. COMPONENT NAVY/MARINE CORPS	FY 2000 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3. INSTALLATION AND LOCATION VARIOUS LOCATIONS INSIDE AND OUTSIDE THE UNITED STATES		
4. PROJECT TITLE GENERAL AND FLAG OFFICER QUARTERS		5. PROJECT NUMBER
<p style="text-align: center;">DEPARTMENT OF THE NAVY FY 2000 BUDGET GENERAL/FLAG OFFICERS QUARTERS (GFOQs) WHERE ANTICIPATED MAINTENANCE AND REPAIR WILL EXCEED \$25,000 PER UNIT</p> <p>This information is provided in accordance with the reporting requirement established by the Conference Appropriations Committee Report dated 21 December 1987. The information provides the details for those GFOQs where the maintenance and repair obligations in FY 2000 are expected to exceed \$25,000 per unit. Operations include the prorated costs for management of family housing, services such as fire and police protection, refuse collection, entomology, snow removal, and furnishings. Utilities include applicable costs for energy (electricity, gas, fuel oil, steam, and geothermal), water and sewerage. Maintenance and repairs include recurring work such as service calls, preventative maintenance, routine change of occupancy work, and major repairs. This includes all operation and maintenance costs to the dwelling unit, appurtenant structures and other related area and facilities intended for the use of the general or flag officer. In those quarters designated as historical, major work is coordinated with the appropriate State Historic Preservation office. These quarters are identified as National Historic Register (NHR), or eligible to be on the National Historic Register (ELIG) or are in an Historical Thematic District (HTD).</p>		

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1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA				2. DATE	
3. INSTALLATION AND LOCATION VARIOUS LOCATIONS INSIDE AND OUTSIDE THE UNITED STATES							
4. PROJECT TITLE GENERAL AND FLAG OFFICER QUARTERS						5. PROJECT NUMBER	
<u>STATE/ INSTALLATION</u>	<u>QTRS ID</u>	<u>OPS</u>	<u>UTIL</u>	<u>MAINT & RPR</u>	<u>HIST PRES</u>	<u>TOTAL</u>	<u>IMPROVS</u>
<u>INSIDE THE UNITED STATES</u>							
<u>CALIFORNIA</u>							
CNB SAN DIEGO	NASNI A	3,900	6,100	206,500 (72,000)		216,500	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes carpet replacement in upstairs master bedroom suite and guest bedroom; interior painting in living and dining rooms. Major repairs include refinish solid wood doors throughout; repair/replace brass hardware; replace steam boiler system with gas forced air heating system to include asbestos abatement; replace exterior wood screen doors; replace 50 wood windows; partial electrical rewire and complete exterior color coat. (Year built: 1918; NSF: 4,643; NHR)							
CNB SAN DIEGO	NASNI D	3,900	6,300	106,600 (7,000)		116,800	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes complete interior paint. Major repairs include repair landscape, driveway and roof, replace irrigation system, gutters, garage door, patio slab, HVAC system, and light fixtures and electrical system. (Year built: 1918; NSF: 3,620)							
CNB SAN DIEGO	NASNI E	3,900	5,300	33,200 (0)		42,400	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes interior paint all bedrooms and refinish kitchen cabinets. Major repairs include replace 12 wood casement sun room windows. (Year built: 1919; NSF: 2,769; NHR)							

3. INSTALLATION AND LOCATION VARIOUS LOCATIONS INSIDE AND OUTSIDE THE UNITED STATES							
4. PROJECT TITLE GENERAL AND FLAG OFFICER QUARTERS						5. PROJECT NUMBER	
<u>STATE/</u> <u>INSTALLATION</u>	<u>QTRS ID</u>	<u>OPS</u>	<u>UTIL</u>	<u>MAINT</u> <u>& RPR</u>	<u>HIST</u> <u>PRES</u>	<u>TOTAL</u>	<u>IMPROVS</u>
<u>INSIDE THE UNITED STATES</u>							
CNB SAN DIEGO	NASNI BA	3,900	4,900	32,500	(0)	41,300	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes partial interior paint; replace carpet in bedrooms and den. Major repairs include renovate bathroom #1 off the kitchen and master bath to include replace flooring, fixtures and showers. (Year built: 1973; NSF: 2,987)							
CNB SAN DIEGO	NASNI BD	3,900	4,900	49,900	(0)	58,700	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes complete interior paint. Major repairs include kitchen renovations, refinish interior doors and replace garage door. (Year built: 1973; NSF: 2,196)							
CNB SAN DIEGO	333 Silvergate	3,900	5,400	128,300	(0)	137,600	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes replace carpet in living room, dining room and hallways and complete interior paint. Major repairs include complete rewire, replace 43 windows with vinyl clad, refinish interior doors, remove baseboard heaters in closets, and enlarge windows in bedrooms one and three. Kitchen renovations include replace wood cabinets, plastic laminate countertops, sinks, garbage disposal, light fixtures and flooring. Complete exterior paint and replace roof. (Year built: 1960; NSF: 3,790)							

1. COMPONENT NAVY	FY 2000 MILITARY CONSTRUCTION PROJECT DATA					2. DATE	
3. INSTALLATION AND LOCATION VARIOUS LOCATIONS INSIDE AND OUTSIDE THE UNITED STATES							
4. PROJECT TITLE GENERAL AND FLAG OFFICER QUARTERS						5. PROJECT NUMBER	
STATE/ <u>INSTALLATION</u>	<u>QTRS ID</u>	<u>OPS</u>	<u>UTIL</u>	<u>MAINT & RPR</u>	<u>HIST PRES</u>	<u>TOTAL</u>	<u>IMPROVS</u>
<u>INSIDE THE UNITED STATES</u>							
CNB SAN DIEGO	355 Silvergate	3,900	5,000	76,700	(0)	85,600	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes replace carpet in master and guest bedroom, and partial interior paint. Major repairs include complete exterior paint, replace irrigation system, sewer laterals and driveway. (Year built: 1932; NSF: 2,159)							
NPGS MONTEREY	A	2,900	4,500	313,600	(22,000)	321,000	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes interior and exterior painting, and replace HVAC system. Major repairs include replace electrical wiring and service system, aged bathroom water valves and accessories, kitchen cabinets, plumbing systems, windows, vinyl flooring, drainage system, attached carport and irrigation system. Refinish/replace all doors, light fixtures, wood flooring and trim, refinish window shutters and trim, floor base, repair fireplace/chimney and install damper, raise and refinish hand railings and renovate garage. (Year built: 1926; NSF: 3,796; NHR)							

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA				2. DATE	
3. INSTALLATION AND LOCATION VARIOUS LOCATIONS INSIDE AND OUTSIDE THE UNITED STATES							
4. PROJECT TITLE GENERAL AND FLAG OFFICER QUARTERS						5. PROJECT NUMBER	
<u>STATE/ INSTALLATION</u>	<u>QTRS ID</u>	<u>OPS</u>	<u>UTIL</u>	<u>MAINT & RPR</u>	<u>HIST PRES</u>	<u>TOTAL</u>	<u>IMPROVS</u>
<u>INSIDE THE UNITED STATES</u>							
<u>CONNECTICUT</u>							
SUBBASE							
NEW LONDON	C	5,300	7,200	155,300	(0)	167,800	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes minor repairs to structural, mechanical and electrical system, interior painting and carpet replacement. Major repairs include electrical rewiring, replace HVAC, repair ceiling, walls, repair damaged joints, replace roof, eaves and soffits and minor site work. (Year built: 1876; NSF: 2,979; ELIG).							
<u>DISTRICT OF COLUMBIA</u>							
NAVSTA WNY							
WASHINGTON	F	31,500	5,100	69,200	(0)	105,800	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes minor repairs to structural, mechanical and electrical systems, clean ducts, partial painting and partial carpet replacement. Major repairs include replace asbestos floor tile with vinyl, repair basement foundation and associated interior and exterior repairs, waterproof basement, repair interior and exterior water damaged walls, install return air vent to basement furnace and exterior paint and lead abatement. (Year built: 1880; NSF: 3,880; HTD)							
NAVSTA WNY							
WASHINGTON	R	29,400	5,600	34,900	(0)	69,900	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and minor repairs. Major repairs include complete exterior painting and lead abatement, foundation and water proofing repairs, replace window screens, worn carpet, sun-room roof. (Year built: 1890; NSF: 2,590; HTD)							

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA				2. DATE	
3. INSTALLATION AND LOCATION VARIOUS LOCATIONS INSIDE AND OUTSIDE THE UNITED STATES							
4. PROJECT TITLE GENERAL AND FLAG OFFICER QUARTERS						5. PROJECT NUMBER	
<u>STATE/ INSTALLATION</u>	<u>QTRS ID</u>	<u>OPS</u>	<u>UTIL</u>	<u>MAINT & RPR</u>	<u>HIST PRES</u>	<u>TOTAL</u>	<u>IMPROVS</u>
<u>INSIDE THE UNITED STATES</u>							
NAVSTA WASHINGTON	NAVSECSTA A	33,100	2,200	120,700	(0)	156,000	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and minor repairs. Major repairs include bathroom renovations, partial carpet replacement, replace windows, replace entrance gate and fencing. (Year built: 1922; NSF: 4,260; ELIG)							
NAVSTA WASHINGTON	BETHESDA E	31,100	4,500	78,400	(0)	114,000	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy includes minor repairs to structural, mechanical and electrical systems, clean ducts, partial painting and partial carpet replacement. Major repairs include replace HVAC, refinish doors and frames and wood flooring. (Year built: 1941; NSF: 4,549)							
<u>FLORIDA</u>							
NAS JACKSONVILLE	A	4,200	4,000	44,200	(0)	52,400	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes replace vinyl flooring in kitchen, laundry and pantry, refinish wood floors in bedrooms one and three and entry way, replace wall paper in three bathrooms, refinish tubs, replace shower enclosures and partial interior paint. Major repairs include paint exterior trim. (Year built: 1940; NSF: 3,953; ELIG)							

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA				2. DATE	
3. INSTALLATION AND LOCATION VARIOUS LOCATIONS INSIDE AND OUTSIDE THE UNITED STATES							
4. PROJECT TITLE GENERAL AND FLAG OFFICER QUARTERS						5. PROJECT NUMBER	
<u>STATE/ INSTALLATION</u>	<u>QTRS ID</u>	<u>OPS</u>	<u>UTIL</u>	<u>MAINT & RPR</u>	<u>HIST PRES</u>	<u>TOTAL</u>	<u>IMPROVS</u>
<u>INSIDE THE UNITED STATES</u>							
NAS							
KEY WEST	CA	3,700	8,300	139,600	(0)	151,600	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes replace carpet and pad, vinyl flooring and refinish hardwood floors. Major repairs include complete rewire, re-plumbing, renovate kitchen, baths and bedroom four, replace windows and repair garage. (Year built:1943; NSF: 12,509)							
NAVSTA	212						
MAYPORT	MOALE	13,100	3,700	86,800	(0)	103,600	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes partial interior painting, replace kitchen cabinets, carpet, bathroom accessories, range hood, dryer vent, garbage disposal, and three bathroom sinks. Major repairs include replace cloth insulated wiring, upgrade steel water piping to copper, replace concrete driveway. (Year built: 1956; NSF: 3,460)							
<u>HAWAII</u>							
COMNAVBASE C							
PEARL HARBOR	HALE ALII	23,100	6,900	42,000	(0)	72,000	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and exterior painting. Change of occupancy maintenance includes interior painting. (Year built: 1914; NSF: 2,951; NHR)							

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA				2. DATE	
3. INSTALLATION AND LOCATION VARIOUS LOCATIONS INSIDE AND OUTSIDE THE UNITED STATES							
4. PROJECT TITLE GENERAL AND FLAG OFFICER QUARTERS						5. PROJECT NUMBER	
<u>STATE/ INSTALLATION</u>	<u>QTRS ID</u>	<u>OPS</u>	<u>UTIL</u>	<u>MAINT & RPR</u>	<u>HIST PRES</u>	<u>TOTAL</u>	<u>IMPROVS</u>
<u>INSIDE THE UNITED STATES</u>							
COMNAVBASE	K						
PEARL HARBOR	Ford Island	23,100	6,800	28,000	(0)	57,900	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and exterior painting. Change of occupancy maintenance includes interior painting. (Year built: 1914; NSF: 3,789; NHR)							
COMNAVBASE	201						
PEARL HARBOR	Marine Barracks	23,100	6,500	42,000	(0)	71,600	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and exterior painting. Change of occupancy maintenance includes interior painting and carpet replacement. (Year built: 1914; NSF: 3,370; NHR)							
COMNAVBASE	27						
PEARL HARBOR	MAKALAPA	17,600	4,300	42,000	(0)	63,900	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance service calls and exterior painting. Change of occupancy maintenance includes interior painting. (Year built: 1941; NSF: 2,682; ELIG)							
COMNAVBASE	30						
PEARL HARBOR	MAKALAPA	29,100	4,300	311,000	(0)	344,400	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls, exterior painting and change of occupancy maintenance. Major repairs include renovating kitchen and bathrooms by replacing cabinets, counters, walls, ceilings, floors, doors, water closets, lavatories, sinks, showers, tubs and miscellaneous plumbing fixtures; replace copper piping and associated valves; replace window A/C with split system; correct electrical deficiencies by replacing outlets, fixtures and existing panel board. (Year built: 1941; NSF: 2,678; ELIG)							

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA				2. DATE	
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<u>INSIDE THE UNITED STATES</u>							
COMNAVBASE	31						
PEARL HARBOR	MAKALAPA	22,100	4,300	303,000	(0)	329,400	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and exterior painting. Change of occupancy maintenance includes interior painting. Major repairs include renovating kitchen and bathrooms by replacing cabinets, counters, walls, ceilings, floors, doors, water closets, lavatories, sinks, showers, tubs and miscellaneous plumbing fixtures; replace copper piping and associated valves; replace window A/C with split system; correct electrical deficiencies by replacing outlets, fixtures and existing panel board. (Year built: 1941; NSF: 2,614; ELIG)							
COMNAVBASE	32						
PEARL HARBOR	MAKALAPA	21,100	4,300	42,000	(0)	67,400	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and exterior painting. Change of occupancy maintenance includes interior painting. (Year built: 1941; NSF: 2,684; ELIG)							
COMNAVBASE	34						
PEARL HARBOR	MAKALAPA	16,700	4,300	42,000	(0)	63,000	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and exterior painting. Change of occupancy maintenance includes interior painting. (Year built: 1941; NSF: 2,552; ELIG)							

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<u>INSIDE THE UNITED STATES</u>							
COMNAVBASE	37						
PEARL HARBOR	MAKALAPA	14,000	6,300	196,000	(0)	216,300	0
<p>Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and complete exterior painting. Major repairs include repair of electrical distribution system to support modern day requirements and replace smoke detectors. Interior repairs include walls, floors, doors, trim finishes, and ceilings; replace handrails; repair termite damaged areas; install energy saving material; remove hazardous materials. Repair bathroom four to include replacement of exhaust fan, existing fixtures with water conservation fixtures; replace associated water lines. Repair solarium deck and trellis with weather resistant materials. Replace window A/C with split system to include ductwork in attic/ceiling spaces, exhaust fans and coolant tubing. (Year built: 1941; NSF: 2,325; ELIG)</p>							
COMNAVBASE	38						
PEARL HARBOR	MAKALAPA	22,100	4,300	39,000	(0)	65,400	0
<p>Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and exterior painting. Change of occupancy maintenance includes interior painting and carpet replacement. (Year built: 1941; NSF: 2,687; ELIG)</p>							
<u>LOUISIANA</u>							
NSA							
NEW ORLEANS	C	5,000	6,500	217,700	(0)	229,200	0
<p>Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and change of occupancy work to include minor electrical repairs, replace dishwasher and garbage disposal, relamp fluorescent fixtures, replace smoke detectors, repair ceramic tiles, patch wall cracks and complete interior painting. Major repairs include replace all windows with vinyl clad, refinish all 1st floor doors, replace kitchen cabinets and chimney, replace front entrance concrete steps to porch, replace decking on all sides of porch, replace all carpet on 1st floor and stair well, replace all standard outlets. Remove asbestos pipe insulation from crawl space and six inches of contaminated dirt, replace water supplies and stops. (Year built: 1907 ; NSF: 3,205; ELIG)</p>							

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<u>INSIDE THE UNITED STATES</u>							
<u>MARYLAND</u>							
USNA	PORTER ROAD						
ANNAPOLIS	14	6,500	9,000	32,400 (9,000)		47,900	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy work includes partial interior painting, plaster repairs, re-lamping lights, miscellaneous interior and exterior repairs, exterior painting and scraping of lead paint from lattice work and porch area. (Year built: 1905; NSF: 7,655; NHR)							
<u>PENNSYLVANIA</u>							
NAVICP							
MECHANICSBURG	G	2,800	3,900	29,500 (0)		36,200	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and change of occupancy maintenance. Major repairs include replace kitchen cabinets and countertops. (Year built: 1947; NSF: 1,992)							
<u>RHODE ISLAND</u>							
NETC							
NEWPORT	AA	7,500	13,900	408,400 (120,000)		429,800	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy work includes minor repairs to structural, mechanical and electrical systems and interior painting. Major repairs include replace heating system, electrical wiring; refinish deteriorated windows, doors and frames, weather seal, replace or refinish thresholds and hardware, patch ceilings and walls, bathroom work, repair or replace vinyl flooring. (Year built: 1896; NSF: 6,020; NHR)							

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<u>INSIDE THE UNITED STATES</u>							
<u>VIRGINIA</u>							
CNB NAVMEDCTR NORFOLK A		14,300	5,400	71,600	(5,000)	91,300	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy work includes partial interior painting, partial carpet replacement and replace bathroom fixtures in two second floor baths. Major repairs include replace porch louvered windows with dual glazed wood windows, strip, patch, sand, prime, paint and caulk/glaze remaining windows. Third floor bathroom renovations include replace cabinets, vanity, fixtures, wall and floor tiles, level and replace bathtub, sink, commode and relocate linen closet. (Year built: 1905; NSF: 5,218)							
CNB NORFOLK F		3,300	6,900	102,100	(0)	112,300	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy work includes interior painting, repair door and window hardware, upgrade bathroom #2 and refinish wood floor in dining room and bedrooms. Major repairs include exterior painting and lead abatement, repair rear porch, upgrade gas piping and replace air handlers. (Year built: 1922; NSF: 2,920)							
CNB Delaware House NORFOLK F-2		5,300	7,000	158,500	(13,000)	170,800	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes bathroom upgrades, replace vinyl flooring and refinish wood flooring. Major repairs include trim work restoration, repair subflooring and joists, replace copper gutters and downspouts, wall repairs/replacement, refinish and adjust approximately 40 windows, plumbing and wiring upgrades and replace air handlers. (Year built: 1907; NSF: 5,852; NHR)							

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<u>INSIDE THE UNITED STATES</u>							
CNB NORFOLK	Ohio House F-33W	7,300	6,000	179,000 (74,000)		192,300	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy work includes interior painting and carpet replacement. Major repairs include lead and asbestos abatement, replace copper gutters and downspouts, exterior paint and lead abatement, replace awnings, columns and porches, upgrade plumbing and wiring and replace air handlers. (Year built: 1907; NSF: 4,008; NHR)							
CNB NORFOLK	Georgia House F-34	10,300	5,300	240,000 (18,600)		255,600	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes interior painting and refinish wood flooring. Major repairs include lead and asbestos abatement, trim work restoration, replace copper gutter and downspouts, refinish/adjust 38 windows, exterior painting and lead abatement, replace awnings, columns and porches, upgrade wiring and replace air handlers and HVAC. (Year built: 1907; NSF: 6,048; ELIG)							
CNB NORFOLK	West Virginia House F-35E	7,300	6,000	178,100 (10,000)		191,400	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes replace carpet and interior painting. Major repairs include lead and asbestos abatement, trim work restoration, wall repairs, refinish/adjust 40 windows, upgrade plumbing and replace air handlers and HVAC. (Year built: 1907; NSF: 4,400; NHR)							

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<u>INSIDE THE UNITED STATES</u>							
CNB NORFOLK	Virginia House G-30	12,300	16,600	44,800	(0)	73,700	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance, service calls and change of occupancy maintenance including partial interior painting, partial carpet replacement and replace vinyl flooring. (Year built: 1907; NSF:12,660; NHR)							
CNB NORFOLK	Maryland House G-31E	9,300	6,000	119,900	(31,000)	135,200	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes partial interior paint, refinish hardwood floors, replace vinyl flooring in kitchen and bathrooms, bathroom upgrades. Major repairs include trim work restoration, replace copper gutter and downspouts, wall repairs and replace porches. (Year built: 1907; NSF: 3,598; NHR)							
CNB NORFOLK	West Maryland House G-31W	4,300	6,500	174,100	(52,000)	184,900	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes bathroom upgrades, kitchen and bathroom vinyl floor replacement and refinish wood flooring. Major repairs include lead and asbestos abatement, restore trim work, exterior painting and lead abatement and replace awnings, columns and porches, upgrade plumbing and wiring, upgrade gas piping and replace air handlers and HVAC. (Year built: 1941; NSF: 2,026; ELIG)							

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<u>INSIDE THE UNITED STATES</u>							
CNB NORFOLK	Michigan House M-6	4,300	5,800	279,900	(7,500)	290,000	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes interior painting, upgrade bathrooms and replace carpet. Major repairs include lead and asbestos abatement, trim work restoration, foundation and floor joists repairs, replace roof shingles and flashing, replace copper gutters and downspouts, refinish/adjust 60 windows, exterior painting and lead abatement, replace awnings, columns and porches, upgrade plumbing and wiring systems and replace air handlers. (Year built: 1907; NSF: 4,950; NHR)							
CNB NORFOLK	Vermont House M-14	12,300	5,500	65,000	(0)	82,800	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes vinyl floor replacement and replace carpet. Major repairs include trim work restoration, foundation repairs, replace copper gutters and downspouts and roof repairs. (Year built: 1907; NSF: 2,652; NHR)							
CNB NORFOLK	Bellinger House SP-18	3,300	5,400	109,400	(0)	118,100	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes interior painting, bathroom upgrades and replace vinyl flooring. Major repairs include lead and asbestos abatement and replace roof shingles and flashing. (Year built: 1941; NSF: 2,026; ELIG)							

1. COMPONENT NAVY		FY 2000 MILITARY CONSTRUCTION PROJECT DATA				2. DATE	
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<u>INSIDE THE UNITED STATES</u>							
<u>WASHINGTON</u>							
NAB	Arleigh Burke						
BANGOR	0	5,000	2,800	111,700	(0)	119,500	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes minor repairs to woodwork, hardware fixtures, windows, repair and paint interior walls, ceilings and replace carpet. Major repairs include upgrading plumbing, heating and electrical systems, replace steam fired boiler with gas fired hot water boiler, replace third floor bathroom sink, toilet and cabinet. Strip lead base paint and refinish cabinet doors and trim, replace or refinish all hardware throughout. (Year built: 1934; NSF: 4,073)							
NAB							
BANGOR	W	4,300	5,000	147,400	(0)	156,700	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes minor repairs and partial interior paint. Major repairs include repair exterior siding and complete exterior paint and lead abatement. (Year built: 1923; NSF: 3,495; ELIG)							

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<u>OUTSIDE THE UNITED STATES</u>							
<u>ITALY</u>							
NSA							
NAPLES	Villa Nike	10,700	46,900	74,400	(0)	132,000	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy maintenance includes refinish wood flooring in parlor, library, dining room and interior painting. Major repairs include chemically clean and pressure wash exterior stucco, tile work, paving and replacement of A/C.							
<u>JAPAN</u>							
YOKOSUKA	11 Nimitz	3,200	6,800	81,100	(0)	91,100	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy includes carpet cleaning partial interior painting including ceilings. Major repairs include redesign front entry walk, and landscape replacement.							

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<u>OUTSIDE THE UNITED STATES</u>							
<u>JAPAN</u>							
YOKOSUKA	16 Halsey	3,600	5,600	254,600	(0)	263,800	0
Operations consist of management, services, and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy includes carpet, partial interior painting including ceilings, replace water heaters, refinish doors, wood trim and thresholds. Major repairs include kitchen and bath renovations including replacing cabinets, sinks, countertops, vinyl floors, tubs, tiles, toilets and shower heads. Replace cable TV, interior wiring, telephone, main service panel and cold/hot/sanitary piping system.							
YOKOSUKA	17 Halsey	5,500	6,800	509,400	(0)	521,700	0
Operations consist of management, services and furnishings. Maintenance and repairs include routine recurring maintenance and service calls. Change of occupancy includes replace carpet, interior painting, refinish wood floors, replace doors and hardware, damaged ceiling, eight sliding glass doors, enlarge 5 door frames. Major repairs include replace window A/C and steam system with central heat and A/C, redesign lawn and shrubs, replace cable TV, interior wiring, main service panel, telephone and cold/hot/sanitary piping system.							

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<u>STATE/ INSTALLATION</u>	<u>QTRS ID</u>	<u>OPS</u>	<u>UTIL</u>	<u>MAINT & RPR</u>	<u>HIST PRES</u>	<u>TOTAL</u>	<u>IMPROVS</u>																																
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DEPARTMENT OF THE NAVY
FAMILY HOUSING - FY 2000 BUDGET ESTIMATE
NAVY AND MARINE CORPS LEASING

(In Thousands)

FY 2000 Program \$145,953
FY 1999 Program \$134,636

Purpose and Scope

This program provides payment for the costs incurred in leasing family housing units for assignment as public quarters.

Program Summary

	FY 1998			FY 1999			FY 2000		
	Yr End Units	Avg Units	Cost (\$000)	Auth Units	Avg Units	Cost (\$000)	Auth Units	Avg Units	Cost (\$000)
Domestic	964	870	19,920	3,183	1,139	18,114	3,183	1,368	15,834
Navy	(839)	(745)	(18,320)	(3,058)	(1,014)	(16,472)	(3,058)	(1,243)	(14,166)
MarCps	(125)	(125)	(1,600)	(125)	(125)	(1,642)	(125)	(125)	(1,668)
801	3,014	3,014	42,504	5,347	3,014	41,464	5,347	3,014	43,538
Navy	(2,414)	(2,414)	(33,939)	(4,747)	(2,414)	(33,370)	(4,747)	(2,414)	(34,942)
MarCps	(600)	(600)	(8,565)	(600)	(600)	(8,094)	(600)	(600)	(8,596)
802									
MarCps				276	276	639	276	276	652
Foreign	1,541	1,616	62,083	4,229	2,174	74,419	4,229	2,916	85,929
Total-DON	5,519	5,500	124,507	13,035	6,603	134,636	13,035	7,574	145,953

JUSTIFICATION

Domestic Leasing Program Summary: The domestic leasing program is authorized in 10 USC 2828 as amended, which limits the number of units authorized at any one time and specifies the maximum cost limitation. This program consists of leasing on an interim basis until Section 801, military construction (MILCON) units, and homes undergoing revitalization come on line.

Section 801 of the FY 1984 Military Construction Authorization Act (PL 98-115) authorized the Department of Defense to enter into agreements for the leasing of Military Family Housing units on or near military installations within the United States. This authorization was considered a test and would have expired upon execution of contracts no later than 1 October 1985. The Navy sites chosen for testing Section 801 were Norfolk, Virginia, and Earle, New Jersey. The Section 801 program was made permanent and codified as Section 2835 of Title 10, United States Code, in FY 1992. The Navy has awarded contracts for Section 801 projects at Norfolk, VA (300 units), Earle, NJ (300 units), Mayport, FL (200 units), Staten Island, NY (1,000 units), Washington, DC (600 units), Washington, DC (Summerfield-414 units), Port Hueneme/Point Mugu, CA (300 units), Pensacola, FL (300 units), and Twentynine Palms, CA (600 units). The Staten Island, NY (1,000 units) project was terminated due to base closure.

Section 802 of the FY 1984 Military Construction Authorization Act (PL 98-115, 10 U.S.C. 2821 note) authorized the Department of Defense to enter into agreements to guarantee up to 97 percent occupancy of military family housing units constructed under this authority at U.S. locations. The Department of the Army, awarded this project in 1992 under U.S. Army Garrison, Hawaii (USAG-HI). The authority transfers to the Marine Corps starting on 1 Oct 1998. The Marine Corps will take over a Section 802 contract at MCB Hawaii for 276 units. The costs for FY 2000 include the operations of these units.

Domestic Leasing Fiscal Year Summary:

FY 1998 - The domestic lease program consists of 4,033 units requiring funding of \$62.424 million. Funding in the amount of \$42.504 million provides full funding for Section 801 projects at Earle, Norfolk, Mayport, Washington, DC, Pensacola, Port Hueneme and Twentynine Palms. The remaining \$19.920 million is required to support domestic short term leases in New London, CT; Norfolk, VA; San Diego, CA; Everett and Whidbey Island, WA; Mayport, FL; NAS Corpus Christi, TX; and, includes \$7.412 million for 550 leases for recruiters at locations which are not supported by a military installation and where housing allowances are inadequate.

FY 1999 - The domestic lease program consists of 4,397 units requiring funding of \$60.217 million. Funding in the amount of \$41.464 million provides full funding for Section 801 projects at Earle, Norfolk, Mayport, Washington, DC, Pensacola, Port Hueneme and Twentynine Palms. The remaining \$18.753 million is required to support domestic short term leases in Norfolk, VA; San Diego, CA; Everett and Whidbey Island, WA; Mayport, FL; NAS Corpus Christi, TX; and includes \$7.772 million for 598 leases for recruiters at locations which are not supported by a military installation and where housing allowances are inadequate, and \$.639 million for the Section 802 Marine Corps project.

FY 2000 - The domestic lease program consists of 4,642 units requiring funding of \$60.024 million. Funding in the amount of \$43.538 million provides full funding for Section 801 projects at Earle, Norfolk, Mayport, Washington, DC, Pensacola, Port Hueneme and Twentynine Palms. The remaining \$16.486 million is required to support domestic short term leases in New London, CT; Norfolk, VA; San Diego, CA; Everett and Whidbey Island, WA; Mayport, FL; and, NAS Corpus Christi, TX; and includes \$6.186 million for 598 leases for recruiters at locations supported by a military installation and where housing allowances are inadequate, and \$.652 million for the Section 802 Marine Corps project.

Foreign Leasing: Leasing in foreign countries is authorized in 10 USC 2828, which limits the number of units authorized at any one time and specifies the maximum cost limitation.

The FY 1998 unit authorization consists of 4,229 units and funding for 1,891 of those units. The authorization difference of 2,338 is to support lease initiatives at Naples, La Maddalena, and Sigonella, Italy.

The FY 1999 unit authorization consists of 4,229 units and funding for 2,548 of those units. The authorization difference of 1,681 is to support lease initiatives at Naples, La Maddalena, and Sigonella, Italy.

The FY 2000 unit authorization consists of 4,229 units and funding for 3,284 of those units. The authorization difference of 945 is to support lease initiatives at Naples, La Maddalena, and Sigonella, Italy.

Reconciliation of Increases and Decreases:

1. FY 1999 Budget Request	134,636
2. Pricing Adjustment	2,020
a. Inflation	(2,020)
3. Program Increases	12,243
a. New units coming on line at Gaeta, La Maddalena, Naples, and Sigonella	
b. Section 802 funding	(12,243)
4. Program Decreases	-727
a. Termination of Corpus Christi, Norfolk, and Rota leases	(-727)
b. Slow execution of Recruiter Leasing	(-2,219)
5. FY 2000 Budget Request	145,953

FAMILY HOUSING, DEPARTMENT OF THE NAVY (Other than Section 801 and Section 802 Units) FY 2000									
	FY 1998			FY 1999			FY 2000		
Location	Units Authorized	Lease Months	Cost (\$000)	Units Authorized	Lease Months	Cost (\$000)	Units Authorized	Lease Months	Cost (\$000)
<u>DOMESTIC LEASING</u>									
<u>Navy</u>									
PWC San Diego, CA	298	3,536	3,800	300	3,660	3,246	300	2,640	3,285
NSB New London, CT	70	600	491	0	0	0	0	0	0
NS Mayport, FL	100	1,200	1,422	100	1,200	1,353	100	1,200	1,376
NAS Corpus Christi, TX	100	1,200	1,278	100	564	417	100	0	0
PWC Norfolk, VA	284	3,093	1,365	368	792	792	368	420	420
NS Everett, WA	128	1,196	2,055	174	2,088	2,340	174	2,088	2,348
NAS Whidbey Island, WA	132	1,502	498	135	480	551	135	480	551
Recruiters, Var Loc	550	6,600	7,412	598	7,176	7,772	598	7,176	6,186
Marine Corps San Diego, CA	125	1,500	1,600	125	1,500	1,629	125	1,500	1,662
TOTAL DOMESTIC LEASES	1,787	20,427	19,920	1,900	17,460	18,101	1,900	15,504	15,828

FH-4

FAMILY HOUSING , DEPARTMENT OF THE NAVY (Other than Section 801 and Section 802 Units) FY 2000									
Location	FY 1998			FY 1999			FY 2000		
	Units Authorized	Lease Months	Cost (\$000)	Units Authorized	Lease Months	Cost (\$000)	Units Authorized	Lease Months	Cost (\$000)
<u>FOREIGN LEASES</u>									
Athens	1	12	32	6	72	253	6	72	262
Bahrain	1	12	89	1	12	86	1	12	91
Bangkok	7	84	256	7	72	174	7	84	259
Cairo	30	360	1,241	30	360	1,359	30	360	1,566
Dubai	1	12	48	1	12	67	1	12	64
Edzell	102	0	0	102	0	0	0	0	0
Gaeta	106	552	1,454	106	852	1,596	96	1,152	2,038
Hong Kong	6	36	265	6	48	466	6	48	484
Jakarta	15	144	598	15	132	647	15	132	680
LaMaddalena	484	2,220	5,523	484	2,928	6,340	484	4,248	6,952
Lisbon	1	12	91	1	12	91	1	12	97
London	3	38	243	3	48	305	4	48	345
Manila	6	24	301	6	24	79	6	24	115
Naples	1,963	10,824	27,503	1,963	16,512	36,562	1,963	19,140	38,263
New Delhi	1	12	68	1	12	77	1	12	59
Oslo	1	12	29	1	12	31	1	12	32
Rome	3	24	378	3	120	403	10	120	327
Rota	488	1,320	5,402	115	144	252	114	85	197
Signonella	1,009	6,972	18,536	1,376	9,180	25,562	1,481	11,892	34,028
Souda Bay	1	12	27	1	12	19	1	12	21
Cambodia				1	1	50	1	1	50
TOTAL FOREIGN LEASES	4,229	22,682	62,083	4,229	30,565	74,419	4,229	37,478	85,929

FH-4

**Family Housing, Marine Corps
FY 2000, Section 802 Family Housing Summary
(Dollars in thousands)**

Location	No. of Units	FY of Initial Auth	Date of Award	Date of Full Occup	Total Annual Cost	FY 1999 Units	FY 1999 Costs	FY 2000 Units	Approp Request
MARINE CORPS Section 802 Housing									
MCB HAWAII	276	1992	11/92	11/92	639.0	276	0	276	652.00
PLANNING									0
TOTAL COST					639.00	**	0	**	652.00

* FY99 U.S. ARMY RESPONSIBLE FOR ALL COSTS EXCEPT UTILITIES

** FY 2000 REFLECTS ALL OPERATIONS AND MAINTENANCE COSTS ASSOCIATED WITH THE 802 UNITS

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DEPARTMENT OF NAVY
FAMILY HOUSING,NAVY
FY 2000 BUDGET
DEBT PAYMENT
(Thousands of Dollars)

	FY 1998 NAVY	FY 1999 NAVY	FY 2000 NAVY
<u>TOA</u>			
INTEREST & OTHER EXPENSES:			
SERVICEMEN'S MORTGAGE INS. PREMIUMS	76	74	71
TOTAL OBLIGATING AUTHORITY	76	74	71
BUDGET AUTHORITY	76	74	71

FHD - 2

**DEPARTMENT OF THE NAVY
FAMILY HOUSING, NAVY
FY 2000 BUDGET**

SERVICEMEN'S MORTGAGE INSURANCE PREMIUMS

In accordance with authority contained in Section 222 of the Housing Act of 1954, as amended, this program provides for the payment of premiums due on mortgage insurance provided by the Federal Housing Administration for mortgages on housing purchased by military personnel on active duty and for continuing payments in those cases where a serviceman dies while on active duty and leaves a surviving widow as owner of the property. In the latter case, payments extend for a period of two years beyond the date of the serviceman's death or until the date the widow disposes of the property, whichever occurs first. With the discontinuance of Section 222 Mortgages as of 31 March 1980, the Department of Housing and Urban Development stopped processing applications for SMIP.

	FY 1998 NAVY	FY 1999 NAVY	FY 2000 NAVY
Number of Mortgages	542	528	507
Average Payment	\$140	\$140	\$140
Total Payment	\$76,000	\$74,000	\$71,000

DEPARTMENT OF THE NAVY
FAMILY HOUSING, MARINE CORPS
FY 2000 BUDGET
DEBT PAYMENT
(Thousands of Dollars)

	FY 1998 Marine Corps	FY 1999 Marine Corps	FY 2000 Marine Corps
TOA			
Interest & Other Expenses:			
Servicemember's Mortgage Insurance			
Premiums	2	2	2
Total Obligating Authority	2	2	2
BUDGET AUTHORITY	2	2	2

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DEPARTMENT OF THE NAVY
FAMILY HOUSING, MARINE CORPS
FY 2000 BUDGET

SERVICEMEN'S MORTGAGE INSURANCE PREMIUMS

	FY 1998 MARINE CORPS	FY 1999 MARINE CORPS	FY 2000 MARINE CORPS
Number of Mortgages	13	13	13
Average Payment	\$154	\$154	\$154
Total Payments	\$2,000	\$2,000	\$2,000